

## Rabbit anti-Human FOLR1/Folate Receptor Alpha Polyclonal Antibody | anti-FOLR1 antibody

FOLR1/Folate Receptor Alpha Rabbit anti-Human Polyclonal (aa179-228) Antibody

| CATALOG # | HOST   | REACTIVITY | APPLICATIONS                                             |
|-----------|--------|------------|----------------------------------------------------------|
| AAA162535 | Rabbit | Human      | Western Blot, Immunohistochemistry, Immunohistochemistry |

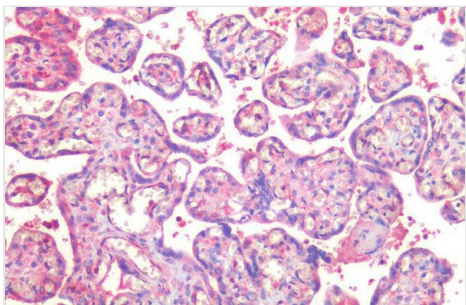
### PRODUCT SYNONYMS

FOLR1/Folate Receptor Alpha; Polyclonal Antibody; FOLR1/Folate Receptor Alpha Rabbit anti-Human Polyclonal (aa179-228) Antibody; IHC-plus FOLR1/Folate Receptor Alpha Antibody (aa179-228); FOLR1; Adult folate-binding protein; FBP; Folate receptor alpha; KB cells FBP; Folate binding protein; Folate receptor 1; Folate receptor 1 (adult); Folate receptor; adult; FOLR; FR-alpha; anti-FOLR1 antibody

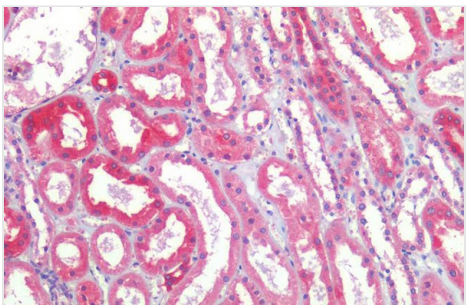
### PRODUCT SPECIFICATIONS

|                                                 |                                                                                                                                                                                                                          |
|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                                                                                   |
| Reactivity                                      | Human                                                                                                                                                                                                                    |
| Clonality                                       | Polyclonal                                                                                                                                                                                                               |
| Isotype                                         | IgG                                                                                                                                                                                                                      |
| Specificity                                     | Human FOLR1                                                                                                                                                                                                              |
| Purity/Purification                             | Immunoaffinity purified                                                                                                                                                                                                  |
| Form/Format                                     | PBS, 0.09% sodium azide, 2% sucrose                                                                                                                                                                                      |
| Concentration                                   | 0.5mg/ml (varies by lot)                                                                                                                                                                                                 |
| Applicable Applications for anti-FOLR1 antibody | WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)                                                                                                                                                |
| Target                                          | Human FOLR1/Folate Receptor Alpha                                                                                                                                                                                        |
| Immunogen                                       | Synthetic peptide located between aa179-228 of human FOLR1 (P15328, NP_000793). Percent identity by BLAST analysis: Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100% |
| Conjugation                                     | Unconjugated                                                                                                                                                                                                             |
| Epitope                                         | aa179-228                                                                                                                                                                                                                |
| Preparation and Storage                         | Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.                                                                                                               |

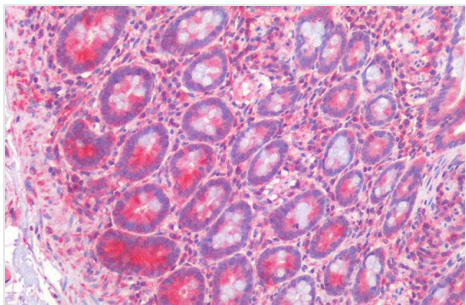
IMAGES



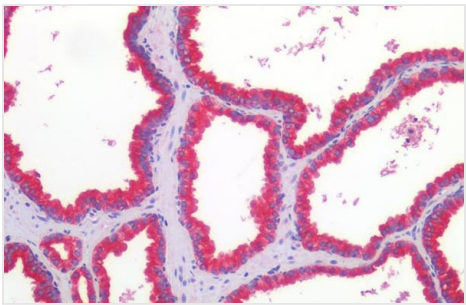
IHC (Immunohistochemistry)  
FOLR1/Folate Receptor Alpha Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)



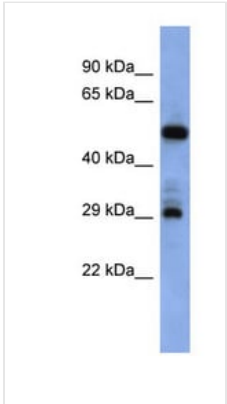
IHC (Immunohistochemistry)  
FOLR1/Folate Receptor Alpha Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)  
FOLR1/Folate Receptor Alpha Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)  
FOLR1/Folate Receptor Alpha Antibody-Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)  
FOLR1/Folate Receptor Alpha Antibody-FOLR1 antibody Western blot of PANC1 cell lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-FOLR1 antibody | Folate Receptor Alpha antibody is an unconjugated rabbit polyclonal antibody to Folate Receptor Alpha (FOLR1)(aa179-228) from human. It is reactive with human, mouse, rat and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues. Cited in 4 publications. |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 9257215     |
| NCBI GeneID      | 2348        |
| NCBI Accession # | NP_057942.1 |

|                                  |                                        |
|----------------------------------|----------------------------------------|
| NCBI GenBank Nucleotide #        | NM_016730                              |
| UniProt Accession #              | P15328; Q53EW2; Q6FGT8; Q6LC90; Q9UCT2 |
| Molecular Weight                 | 29,819 Da                              |
| NCBI Official Synonym Full Names | folate receptor 1                      |
| NCBI Official Symbol             | FOLR1                                  |
| NCBI Official Synonym Symbols    | FBP; FOLR                              |
| NCBI Protein Information         | folate receptor alpha                  |
| UniProt Protein Name             | Folate receptor alpha                  |
| UniProt Gene Name                | <b>FOLR1</b>                           |
| UniProt Synonym Gene Names       | FOLR; FR-alpha; FBP                    |
| UniProt Entry Name               | FOLR1_HUMAN                            |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/polyclonal/folr1-folate-receptor-alpha-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162535>