

## Rabbit anti-Human, Mouse APPL1 Polyclonal Antibody | anti-APPL1 antibody

APPL1 Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                              |
|-----------|--------|--------------|-------------------------------------------|
| AAA237215 | Rabbit | Human, Mouse | Immunohistochemistry, Western Blot, ELISA |

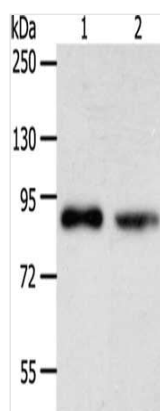
### PRODUCT SYNONYMS

APPL1; Polyclonal Antibody; APPL1 Antibody; Adaptor protein; phosphoTyrosine interaction; PH domain and leucine zipper containing 1; anti-APPL1 antibody

### PRODUCT SPECIFICATIONS

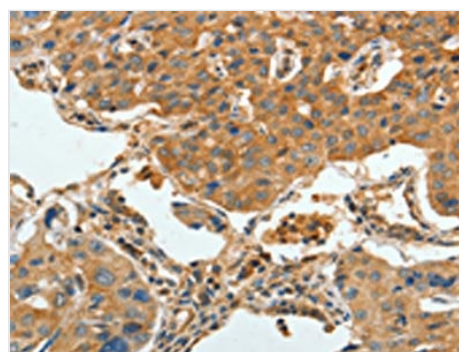
|                                                 |                                                                                         |
|-------------------------------------------------|-----------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                  |
| Reactivity                                      | Human, Mouse                                                                            |
| Clonality                                       | Polyclonal                                                                              |
| Isotype                                         | IgG                                                                                     |
| Purity/Purification                             | Antigen Affinity Purification                                                           |
| Form/Format                                     | Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN <sub>3</sub> , and 40% Glycerol |
| Applicable Applications for anti-APPL1 antibody | IHC (Immunohistochemistry), WB (Western Blot), ELISA                                    |
| Immunogen                                       | Fusion protein of human APPL1                                                           |
| Immunogen Species                               | Human                                                                                   |
| Conjugate                                       | Non-conjugated                                                                          |
| Preparation and Storage                         | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.             |

### IMAGES



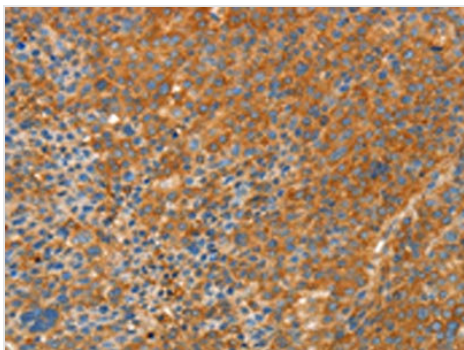
#### SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane 1-2: SKOV3 cells, K562 cells, Primary antibody: AAA237215(APPL1 Antibody) at dilution 1/275, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 3 minutes



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using AAA237215(APPL1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



#### IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA237215 (APPL1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

## ADDITIONAL INFORMATION

|                                                   |              |
|---------------------------------------------------|--------------|
| Product Categories/Family for anti-APPL1 antibody | Cell Biology |
|---------------------------------------------------|--------------|

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                                                                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 6912242                                                                                                                                                                                                                                                        |
| NCBI GeneID                      | 26060                                                                                                                                                                                                                                                          |
| NCBI Accession #                 | NP_036228.1                                                                                                                                                                                                                                                    |
| NCBI GenBank Nucleotide #        | NM_012096.2                                                                                                                                                                                                                                                    |
| UniProt Accession #              | Q9UKG1; Q9P2B9                                                                                                                                                                                                                                                 |
| Molecular Weight                 | 79,663 Da                                                                                                                                                                                                                                                      |
| NCBI Official Full Name          | DCC-interacting protein 13-alpha                                                                                                                                                                                                                               |
| NCBI Official Synonym Full Names | adaptor protein, phosphotyrosine interaction, PH domain and leucine zipper containing 1                                                                                                                                                                        |
| NCBI Official Symbol             | APPL1                                                                                                                                                                                                                                                          |
| NCBI Official Synonym Symbols    | APPL; DIP13alpha                                                                                                                                                                                                                                               |
| NCBI Protein Information         | DCC-interacting protein 13-alpha; dip13-alpha; AKT2 interactor; signaling adaptor protein DIP13alpha; adapter protein containing PH domain, PTB domain and leucine zipper motif 1; adaptor protein containing pH domain, PTB domain and leucine zipper motif 1 |
| UniProt Protein Name             | DCC-interacting protein 13-alpha                                                                                                                                                                                                                               |
| UniProt Gene Name                | <b>APPL1</b>                                                                                                                                                                                                                                                   |
| UniProt Synonym Gene Names       | APPL; DIP13A; KIAA1428; Dip13-alpha                                                                                                                                                                                                                            |
| UniProt Entry Name               | DP13A_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/appl1-antibody-immunohistochemistry-western-blot-elisa/237215>