

Rabbit FOLR1 Polyclonal Antibody | anti-FOLR1 antibody

FOLR1 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA23491	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat	Western Blot, Immunohistochemistry

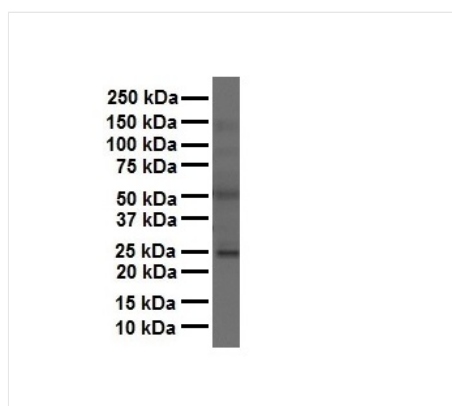
PRODUCT SYNONYMS

FOLR1; Polyclonal Antibody; FOLR1 antibody - middle region; anti-FOLR1 antibody

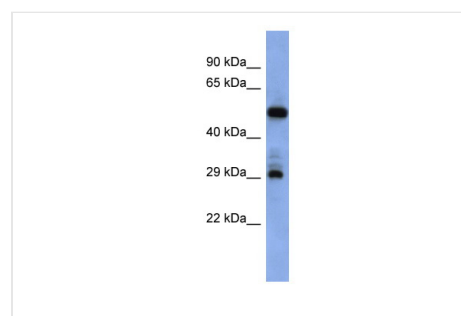
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: HF YFPTPTVLCN EIWTHSYKVS NYSRGSGRCI QMWFDP AQGN PNEEVARF
Sequence Length	257
Applicable Applications for anti-FOLR1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human FOLR1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

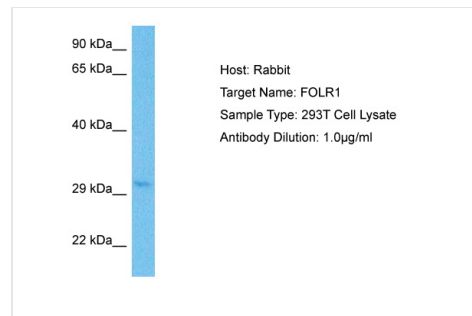
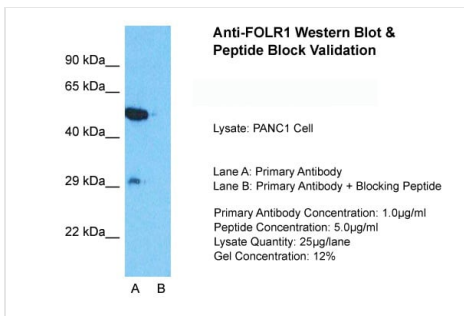
IMAGES


WB (Western Blot)

WB Suggested Anti-FOLR1 antibody Titration: 1 ug/mL Sample Type: Human liver

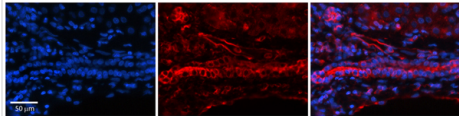

WB (Western Blot)

WB Suggested Anti-FOLR1 Antibody Titration: 0.2-1 ug/mL ELISA Titer: 1:62500 Positive Control: PANC1 cell lysate FOLR1 is supported by BioGPS gene expression data to be expressed in PANC1



WB (Western Blot)

Host: RabbitTarget Name: FOLR1Sample Type: PANC1 Whole CellLane A: Primary AntibodyLane B: Primary Antibody + Blocking PeptidePrimary Antibody Concentration: 1 µg/mlPeptide Concentration: 5 µg/mlLysate Quantity: 25 µg/laneLaneGel Concentration: 0.12

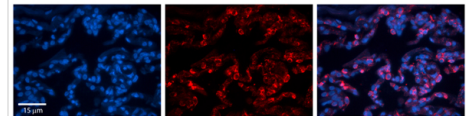


IHC (Immunohistochemistry)

Rabbit Anti-FOLR1 AntibodyFormalin Fixed Paraffin Embedded Tissue: Human Adult liverObserved Staining: Cytoplasmic,Membrane in bile ducts not in hepatocytesPrimary Antibody Concentration: 1:600Secondary Antibody: Donkey anti-Rabbit-Cy2/3Secondary Antibody Concentration: 1:200Magnification: 20XExposure Time: 0.5 - 2.0 secProtocol located in Reviews and Data.

WB (Western Blot)

Host: RabbitTarget Name: FOLR1Sample Tissue: Human 293T Whole CellAntibody Dilution: 1 µg/ml



IHC (Immunohistochemistry)

Rabbit Anti-FOLR1 AntibodyFormalin Fixed Paraffin Embedded Tissue: Human Lung TissueObserved Staining: Membrane and cytoplasmic in alveolar type I & II cellsPrimary Antibody Concentration: 1:100Other Working Concentrations: 1:600Secondary Antibody: Donkey anti-Rabbit-Cy3Secondary Antibody Concentration: 1:200Magnification: 20XExposure Time: 0.5 - 2.0 sec

ADDITIONAL INFORMATION

Related Product Information for anti-FOLR1 antibody	This is a rabbit polyclonal antibody against FOLR1. It was validated on Western Blot using a cell lysate as a positive control.
	Target Description: The protein encoded by this gene is a member of the folate receptor family. Members of this gene family bind folic acid and its reduced derivatives, and transport 5-methyltetrahydrofolate into cells. This gene product is a secreted protein that either anc
Product Categories/Family for anti-FOLR1 antibody	Polyclonal; Transcription Factor; Signal Proteins; Drugs and Drug Metabolism; Chromatin & Nuclear Signaling; Disease Related; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758400
NCBI GeneID	2348
NCBI Accession #	NP_000793
NCBI GenBank Nucleotide #	NM_000802
UniProt Accession #	P15328
Molecular Weight	29kDa
NCBI Official Full Name	folate receptor alpha
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	FOLR1

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/folr1-antibody-western-blot-immunohistochemistry-elisa/23491>