

Rabbit anti-Human PSTPIP1 Polyclonal Antibody | anti-PSTPIP1 antibody

Anti-PSTPIP1 Antibody

CATALOG # AAA261981	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

PRODUCT SYNONYMS

PSTPIP1; Polyclonal Antibody; Anti-PSTPIP1 Antibody; CD2BP1; Proline-serine-threonine phosphatase-interacting protein 1; PEST phosphatase-interacting protein 1; CD2-binding protein 1; H-PIP; anti-PSTPIP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PSTPIP1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	416
Applicable Applications for anti-PSTPIP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human PSTPIP1
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PSTPIP1 staining in mouse kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PSTPIP1 expression in THP1 (A), mouse spleen (B), mouse brain (C), rat brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PSTPIP1 antibody	Rabbit polyclonal antibody to PSTPIP1
---	---------------------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	20149528
NCBI GeneID	9051

NCBI Accession #	NP_003969.2
NCBI GenBank Nucleotide #	NM_003978.4
UniProt Accession #	O43586 ; O43585 ; O95657 ; B5BU74 ; B5BUK4
Molecular Weight	45,354 Da
NCBI Official Full Name	proline-serine-threonine phosphatase-interacting protein 1 isoform 1
NCBI Official Synonym Full Names	proline-serine-threonine phosphatase interacting protein 1
NCBI Official Symbol	PSTPIP1
NCBI Official Synonym Symbols	H-PIP; PAPAS; CD2BP1; PSTPIP; CD2BP1L; CD2BP1S
NCBI Protein Information	proline-serine-threonine phosphatase-interacting protein 1
UniProt Protein Name	Proline-serine-threonine phosphatase-interacting protein 1
UniProt Gene Name	PSTPIP1
UniProt Synonym Gene Names	CD2BP1; PEST phosphatase-interacting protein 1
UniProt Entry Name	PPIP1_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

Online datasheet: <https://stage.aaabiotech.com/polyclonal/pstpip1-antibody-immunohistochemistry-western-blot-elisa/261981>