

Rabbit anti-Pig, Human PDPN/Podoplanin Polyclonal Antibody | anti-PDPN antibody

PDPN/Podoplanin Rabbit anti-Human Polyclonal (aa23-143) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162938	Rabbit	Pig, Human	Western Blot, Immunohistochemistry, Immunohistochemistry, Immunocytochemistry

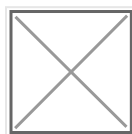
PRODUCT SYNONYMS

PDPN/Podoplanin; Polyclonal Antibody; PDPN/Podoplanin Rabbit anti-Human Polyclonal (aa23-143) Antibody; PDPN/Podoplanin Antibody (aa23-143); PDPN; AGGRUS; HT1alpha-1; Glycoprotein 36; Glycoprotein; 36-KD; gp36; gp38; OTS8; PA2.26; PA2.26 antigen; Podoplanin; T1A; gp40; HT1A-1; HT1alpha-2; p38; T1-alpha; T1A-2; anti-PDPN antibody

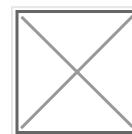
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig, Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PDPN.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-PDPN antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Target	Human PDPN/Podoplanin
Immunogen	Recombinant PDPN (Ala23-Leu143) linked with RKWMETHRQQ LRKMCVQQ
Conjugation	Unconjugated
Epitope	aa23-143
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months.

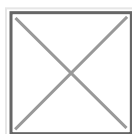
IMAGES



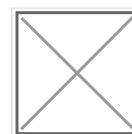
IHC (Immunohistochemistry)
PDPN/Podoplanin Antibody-Human Breast: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
PDPN/Podoplanin Antibody-Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)
PDPN/Podoplanin Antibody-Western blot of PDPN/Podoplanin antibody.



WB (Western Blot)
PDPN/Podoplanin Antibody-Western Blot; Lane1: Human Lung Tissue; Lane2: Human 293T Cells; Lane3: Porcine Brain Tissue.



WB (Western Blot)

PDPN/Podoplanin Antibody-Western Blot; Sample: Recombinant PDPN, Human.

ADDITIONAL INFORMATION

Related Product Information for anti-PDPN antibody

Podoplanin antibody is an unconjugated rabbit polyclonal antibody to Podoplanin (PDPN)(aa23-143) from human. It is reactive with human and pig. Validated for ICC, IHC and WB.

NCBI AND UNIPROT INFORMATION

NCBI GI #	54792056
NCBI GeneID	10630
NCBI Accession #	NP_006465.3
NCBI GenBank Nucleotide #	NM_006474
UniProt Accession #	Q86YL7; O60836; O95128; Q7L375; Q8NBQ8; Q8NBR3; A9Z1Y2; B2R6J8; E9PB68; F6QWX5
NCBI Official Full Name	podoplanin isoform a
NCBI Official Synonym Full Names	podoplanin
NCBI Official Symbol	PDPN
NCBI Official Synonym Symbols	T1A; GP36; GP40; Gp38; OTS8; T1A2; T11A; T1A-2; AGGRUS; HT1A-1; PA2.26
NCBI Protein Information	podoplanin; PDPN; T1-alpha; hT1alpha-1; hT1alpha-2; PA2.26 antigen; glycoprotein 36; glycoprotein, 36-KD; lung type I cell membrane associated glycoprotein; lung type-I cell membrane-associated glycoprotein (T1A-2)
UniProt Protein Name	Podoplanin
UniProt Gene Name	PDPN
UniProt Synonym Gene Names	GP36; Gp36; T1A
UniProt Entry Name	PDPN_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/pdpn-podoplanin-antibody-western-blot-immunohistochemistry-immunohistochemistry-immunocytochemistry-elisa/162938>