

Rabbit Plexin D1 Polyclonal Antibody | anti-PLEXD1 antibody

Plexin D1 Antibody

CATALOG # AAA225243	HOST Rabbit	APPLICATIONS Western Blot, Immunocytochemistry, Immunofluorescence
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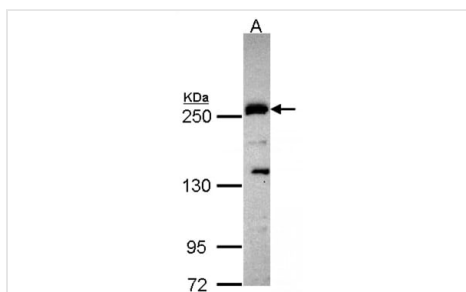
PRODUCT SYNONYMS

Plexin D1; Polyclonal Antibody; Plexin D1 Antibody; Affinity Purified Rabbit Polyclonal Plexin D1 Antibody; Polyclonal Plexin D1 antibody; Anti-Plexin D1 antibody; plexin-D1 antibody; Plexin D-1 antibody; plexin D1 antibody; PLXND1 antibody; KIAA0620 antibody; MGC75353 antibody; Plexin D 1; Plexin D-1; Plexin D 1 antibody; PLEXD1 antibody; anti-PLEXD1 antibody

PRODUCT SPECIFICATIONS

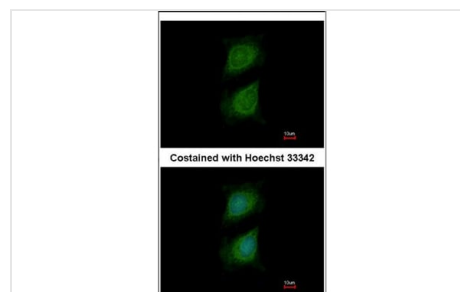
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 40% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	1925
Applicable Applications for anti-PLEXD1 antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	Plexin D1 antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 1633 and 1724 of Plexin D1
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: Hep G2) using a 5% SDS PAGE gel and Plexin D1 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using Plexin D1 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti- PLEXD1 antibody	Plexin D1 may play significant role in proliferation and maintenance of neovascular endothelial cells in fibrovascular membranes. TEM7 may be molecular target for new strategies for proliferative diabetic retinopathy. The expression level of TEM7 closely parallels histology-based prognostication of osteogenic sarcoma metastasis and, therefore, it is a therapeutic target.
Product Categories/Family for anti- PLEXD1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	24953987
NCBI GeneID	23129
Molecular Weight	212 kDa
NCBI Official Full Name	plexin D1
NCBI Official Synonym Full Names	plexin D1
NCBI Official Symbol	PLXND1
NCBI Official Synonym Symbols	PLEXD1
NCBI Protein Information	plexin-D1

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/plexin-d1-antibody-western-blot-immunocytochemistry-immunofluorescence-elisa/225243>