

Rabbit anti-Human, Mouse PLXNA1 Polyclonal Antibody | anti-PLXNA1 antibody

PLXNA1 Antibody

CATALOG # AAA301451	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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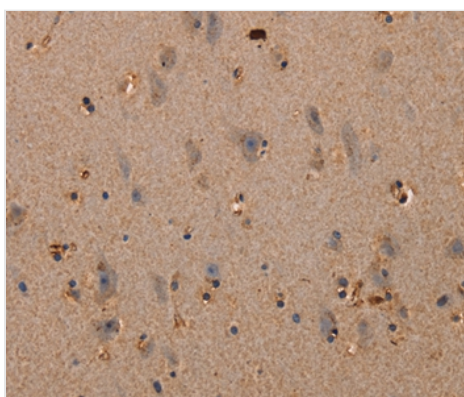
PRODUCT SYNONYMS

PLXNA1; Polyclonal Antibody; PLXNA1 Antibody; NOV; NOV; PLXN1; PLEXIN-A1; anti-PLXNA1 antibody

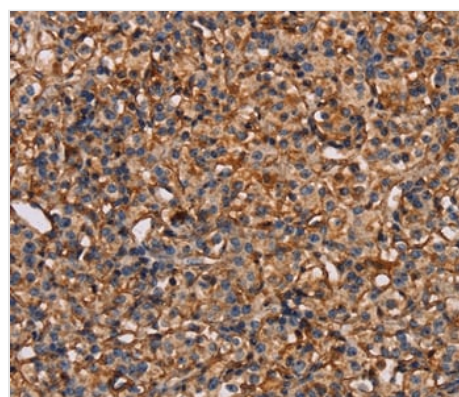
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total PLXNA1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	3 mg/ml (varies by lot)
Sequence Length	1896
Applicable Applications for anti-PLXNA1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human plexin A1
Target Name	PLXNA1
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/30.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human prostate cancer tissue using at dilution 1/30.

ADDITIONAL INFORMATION

Related Product Information for anti-PLXNA1 antibody	Plexins are a family of large, transmembrane receptors for multiple classes of semaphorins in vertebrates. Plexins are widely expressed, and regions of their extracellular domain are homologous to both scatter factor receptors and semaphorin domains.
Product Categories/Family for anti-PLXNA1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	262118282
NCBI GeneID	5361
NCBI Accession #	NP_115618.3
NCBI GenBank Nucleotide #	NM_032242.3
UniProt Accession #	Q9UIW2
Molecular Weight	211,067 Da
NCBI Official Full Name	plexin-A1
NCBI Official Synonym Full Names	plexin A1
NCBI Official Symbol	PLXNA1
NCBI Official Synonym Symbols	NOV; NOVP; PLXN1; PLEXIN-A1
NCBI Protein Information	plexin-A1
UniProt Protein Name	Plexin-A1
UniProt Gene Name	PLXNA1
UniProt Synonym Gene Names	NOV; PLXN1
UniProt Entry Name	PLXA1_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/plxna1-antibody-immunohistochemistry-elisa/301451>