

Rabbit PLXNA1 Polyclonal Antibody | anti-PLXNA1 antibody

PLXNA1 Polyclonal Antibody

CATALOG # AAA169251	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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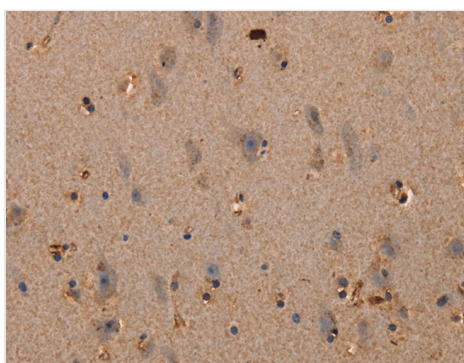
PRODUCT SYNONYMS

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

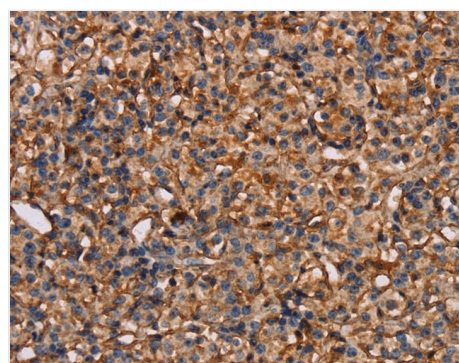
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	3mg/mL (varies by lot)
Sequence Length	1896
Applicable Applications for anti-PLXNA1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human PLXNA1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human brain tissue using PLXNA1 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using PLXNA1 Polyclonal Antibody 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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	313104202
NCBI GeneID	5361
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; NOV ^P ; PLXN1; PLEXIN-A1
NCBI Protein Information	plexin-A1; plexin 1; semaphorin receptor NOV
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.