

Rabbit anti-Mouse Plexin B1 Polyclonal Antibody | anti-PLXNB1 antibody

Polyclonal Antibody to Plexin B1 (PLXNB1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142860	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Plexin B1; Polyclonal Antibody; Polyclonal Antibody to Plexin B1 (PLXNB1); anti-PLXNB1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PLXNB1. It has been selected for its ability to recognize PLXNB1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.93mg/ml (varies by lot)
Applicable Applications for anti-PLXNB1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PLXNB1 (Leu1598~Val1849)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant PLXNB1 (Leu1598~Val1849) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Kidney Tissue



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	225690610
NCBI GeneID	235611
NCBI Accession #	NP_766363.2
NCBI GenBank Nucleotide #	NM_172775.2
UniProt Accession #	Q8CJH3; Q6ZQC3; Q80ZZ1; E9QKS4
Molecular Weight	231,376 Da
NCBI Official Full Name	plexin-B1
NCBI Official Synonym Full Names	plexin B1
NCBI Official Symbol	Plxnb1
NCBI Official Synonym Symbols	AU042020; mKIAA0407; 2900002G15Rik
NCBI Protein Information	plexin-B1
UniProt Protein Name	Plexin-B1
UniProt Gene Name	Plxnb1
UniProt Synonym Gene Names	Kiaa0407

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/plexin-b1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142860>