

Rabbit UNC5B Polyclonal Antibody | anti-UNC5B antibody

UNC5B Polyclonal Antibody

CATALOG # AAA175849	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry
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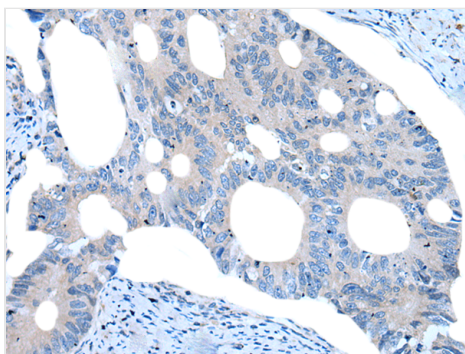
PRODUCT SYNONYMS

UNC5B; Polyclonal Antibody; UNC5B Polyclonal Antibody; 6330415E02Rik; A630020F16; D10Bwg0792e; Netrin receptor UNC5B; Netrin receptor UNC5B Precursor; P53 regulated receptor for death and life; P53 regulated receptor for death and life protein 1; P53-regulated receptor for death and life protein 1; P53RDL1; Protein unc-5 homolog 2; Protein unc-5 homolog B; Protein XUNC 5; Transmembrane receptor Unc5H2; Unc 5 homolog 2; Unc 5 homolog B; Unc 5 netrin receptor B; UNC 5B; Unc5 (C.elegans homolog) b; Unc5b; UNC5H2; anti-UNC5B antibody

PRODUCT SPECIFICATIONS

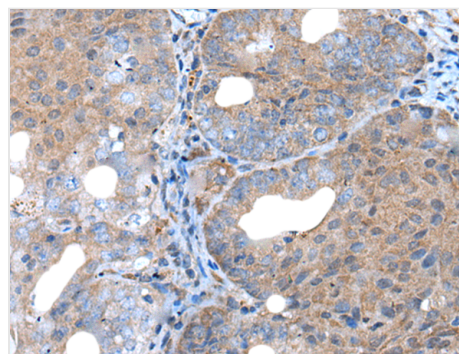
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	945
Applicable Applications for anti-UNC5B antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human UNC5B
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using UNC5B Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using UNC5B Polyclonal Antibody at dilution of 1:25(×200)

ADDITIONAL INFORMATION

Related Product Information for anti-UNC5B antibody	This gene encodes a member of the netrin family of receptors. This particular protein mediates the repulsive effect of netrin-1 and is a vascular netrin receptor. This encoded protein is also in a group of proteins called dependence receptors (DpRs) which are involved in pro- and anti-apoptotic processes. Many DpRs are involved in embryogenesis and in cancer progression. Two alternatively spliced transcript variants have been described for this gene.
Product Categories/Family for anti-UNC5B antibody	Cancer; Cardiovascular; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	32261318
NCBI GeneID	219699
NCBI Accession #	NP_734465.2
NCBI GenBank Nucleotide #	NP_734465.2
UniProt Accession #	Q8IZJ1
NCBI Official Full Name	netrin receptor UNC5B isoform 1
NCBI Official Synonym Full Names	unc-5 netrin receptor B
NCBI Official Symbol	UNC5B
NCBI Official Synonym Symbols	UNC5H2; p53RDL1
NCBI Protein Information	netrin receptor UNC5B
UniProt Protein Name	Netrin receptor UNC5B
UniProt Gene Name	UNC5B
UniProt Synonym Gene Names	P53RDL11 PublicationManual assertion based on opinion iniRef.2; p53RDL11 PublicationManual assertion based on opinion iniRef.2

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/unc5b-antibody-immunohistochemistry-elisa/175849>