

Rabbit anti-Human, Mouse UNC5B Polyclonal Antibody | anti-UNC5B antibody

UNC5B Antibody

CATALOG # AAA309434	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	-----------------------------------	---

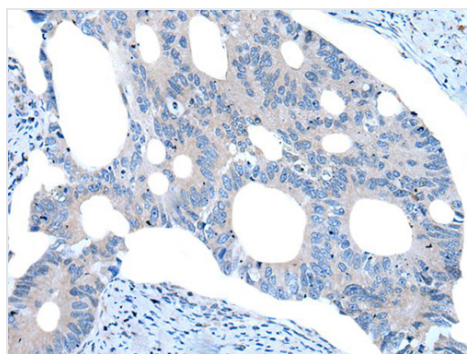
PRODUCT SYNONYMS

UNC5B; Polyclonal Antibody; UNC5B Antibody; UNC5H2; p53RDL1; anti-UNC5B antibody

PRODUCT SPECIFICATIONS

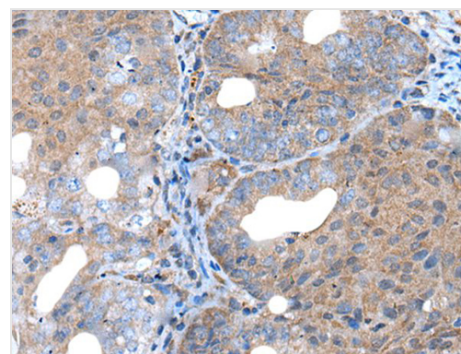
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total UNC5B protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.5mg/ml (varies by lot)
Sequence Length	934
Applicable Applications for anti-UNC5B antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human UNC5B
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using UNC5B Antibody at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using UNC5B Antibody at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x200)

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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	349585210
NCBI GeneID	219699
NCBI Accession #	NP_001231818.1
NCBI GenBank Nucleotide #	NM_001244889.1
UniProt Accession #	Q8IZJ1; Q5T3R9; Q5T3S0; Q86SN3; Q8N1Y2; Q9H9F3
Molecular Weight	102,434 Da
NCBI Official Full Name	netrin receptor UNC5B isoform 2
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	; p53RDL1
UniProt Entry Name	UNC5B_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/unc5b-antibody-immunohistochemistry-elisa/309434>