

Rabbit UNC5C Polyclonal Antibody | anti-UNC5C antibody

UNC5C Antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199565	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

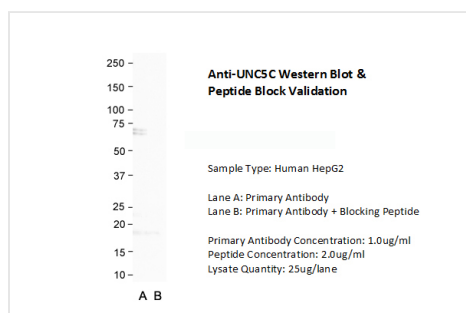
PRODUCT SYNONYMS

UNC5C; Polyclonal Antibody; UNC5C Antibody - C-terminal region; anti-UNC5C antibody

PRODUCT SPECIFICATIONS

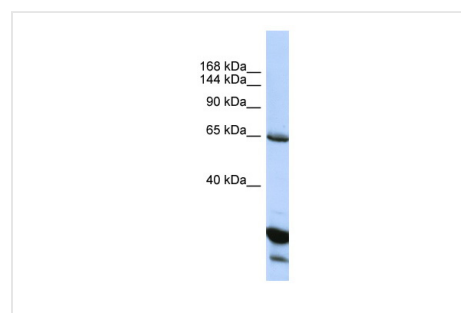
Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: GP VYALHDVSDK IPMTNSPILD PLPNLKIKVY NTSGAVTPQD DLSEFTSK
Sequence Length	597
Applicable Applications for anti-UNC5C antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human UNC5C
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Host: Rabbit Target Name: UNC5C Sample Type: Human HepG2 Lane A: Primary Antibody Lane B: Primary Antibody + Blocking Peptide Primary Antibody Concentration: 1.0 ug/ml Peptide Concentration: 2.0 ug/ml Lysate Quantity: 25 ug/lane



WB (Western Blot)

Host: Rabbit Target Name: UNC5C Sample Type: HepG2 Whole Cell lysates Antibody Dilution: 1.0 ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-UNC5C antibody	This is a rabbit polyclonal antibody against UNC5C. It was validated on Western Blot Target Description: UNC5C belongs to the UNC-5 family of netrin receptors. Netrins are secreted proteins that direct axon extension and cell migration during neural development. They are bifunctional proteins that act as attractants for some cell types and as repellents for others, and these opposite actions are thought to be mediated by two classes of receptors. The UNC-5 family of receptors mediate the repellent response to netrin; they are transmembrane proteins containing 2 immunoglobulin (Ig)-like domains and 2 type I thrombospondin motifs in the extracellular region.
Product Categories/Family for anti-UNC5C antibody	Polyclonal; Cancer; Neurobiology; Signal Proteins; Membrane Protein; Cell Biology; Developmental Biology; Immunology; Membrane & Traffic

NCBI AND UNIPROT INFORMATION

NCBI GI #	229462767
NCBI GeneID	8633
UniProt Accession #	O95185
Molecular Weight	65kDa
NCBI Official Full Name	Netrin receptor UNC5C
NCBI Official Synonym Full Names	unc-5 netrin receptor C
NCBI Official Symbol	UNC5C
NCBI Official Synonym Symbols	UNC5H3
NCBI Protein Information	netrin receptor UNC5C
UniProt Protein Name	Netrin receptor UNC5C
UniProt Gene Name	UNC5C
UniProt Synonym Gene Names	UNC5H3
UniProt Entry Name	UNC5C_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/unc5c-antibody-western-blot-elisa/199565>