

Rabbit anti-Human, Mouse SEMA3D Polyclonal Antibody | anti-SEMA3D antibody

SEMA3D Polyclonal Antibody

CATALOG # AAA170262	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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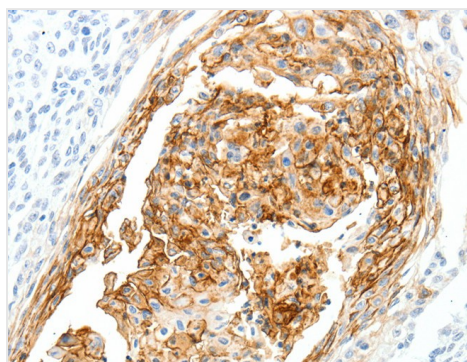
PRODUCT SYNONYMS

SEMA3D; Polyclonal Antibody; SEMA3D Polyclonal Antibody; coll-2; Sema-Z2; anti-SEMA3D antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Sequence Length	777
Applicable Applications for anti-SEMA3D antibody	IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human SEMA3D
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using SEMA3D Polyclonal Antibody at dilution 1:40

ADDITIONAL INFORMATION

Related Product Information for anti-SEMA3D antibody

This gene belongs to the semaphorin family. Induces the collapse and paralysis of neuronal growth cones. Could potentially act as repulsive cues toward specific neuronal populations. Strong binding to neuropilin is mediated by the carboxy third of the protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	41406086
NCBI GeneID	223117
NCBI Accession #	NP_689967.2
NCBI GenBank Nucleotide #	NM_152754.2
NCBI Official Full Name	semaphorin-3D
NCBI Official Synonym Full Names	sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3D
NCBI Official Symbol	SEMA3D
NCBI Official Synonym Symbols	coll-2; Sema-Z2
NCBI Protein Information	semaphorin-3D; collapsin 2
UniProt Protein Name	Semaphorin-3D
UniProt Gene Name	SEMA3D
UniProt Entry Name	SEM3D_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/sema3d-antibody-immunohistochemistry-elisa/170262>