

Rabbit DCC Polyclonal Antibody | anti-DCC antibody

DCC Polyclonal Antibody

CATALOG # AAA170712	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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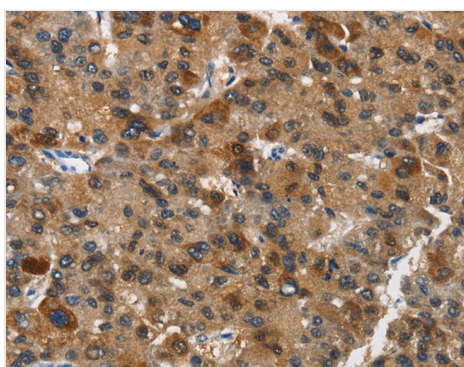
PRODUCT SYNONYMS

DCC; Polyclonal Antibody; DCC Polyclonal Antibody; CRC18; CRCR1; MRMV1; IGDCC1; anti-DCC antibody

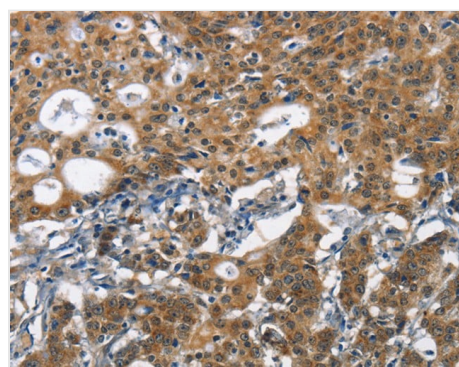
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.9mg/mL (varies by lot)
Sequence Length	23
Applicable Applications for anti-DCC antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human DCC
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using DCC Polyclonal Antibody at dilution 1:70


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using DCC Polyclonal Antibody at dilution 1:70

ADDITIONAL INFORMATION

Related Product Information for anti-DCC antibody	This gene encodes a netrin 1 receptor. The transmembrane protein is a member of the immunoglobulin superfamily of cell adhesion molecules, and mediates axon guidance of neuronal growth cones towards sources of netrin 1 ligand. The cytoplasmic tail interacts with the tyrosine kinases Src and focal adhesion kinase (FAK, also known as PTK2) to mediate axon attraction. The protein partially localizes to lipid rafts, and induces apoptosis in the absence of ligand. The protein functions as a tumor suppressor, and is frequently mutated or downregulated in colorectal cancer and esophageal carcinoma.
Product Categories/Family for anti-DCC antibody	Cell biology; Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	1326437
Molecular Weight	2,735 Da
NCBI Official Full Name	DCC, partial
UniProt Protein Name	DCC
UniProt Gene Name	DCC
UniProt Entry Name	V9H089_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/dcc-antibody-immunohistochemistry-elisa/170712>