

Anti-DCC antibody

 Cat. No.
 ml260896

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-DCC rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human DCC
Reactivity	Human, Mouse, Rat
Content	0.7 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	m 2
Symbol	DCC
Full name	deleted in colorectal carcinoma
Synonyms	CRC18; CRCR1; MRMV1; IGDCC1

P43146

Target Background

Swissprot

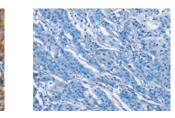
This gene encodes a netrin 1 receptor. The transmembrane protein is a member of the immunoglobulin superfamily of cell adhesion molecules, and mediates axon guidance of neuronal growth cones towards sources of netrin 1 ligand. The cytoplasmic tail interacts with the tyrosine kinases Src and focal adhesion 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.



订购热线: 4008-898-798

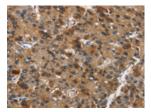
Applications Immunohistochemistry

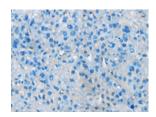
Predicted cell location: Cytoplasm Positive control: Human gasrtic cancer Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human gasrtic cancer tissue using ml260896(DCC Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml260896(DCC Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

- 联系电话: 4008-898-798, 021-61725725
- 联系QQ: 2881505695,2881505696、
- 邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn