
Product Information

Size:

100ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IF

Recommended dilutions:

ELISA:1:2000-1:10000, IF:1:100-1:500

Protein Background:

Receptor for netrin required for axon guidance. Mediates axon attraction of neuronal growth cones in the developing nervous system upon ligand binding. Its association with UNC5 proteins may trigger signaling for axon repulsion. It also acts as a dependence receptor required for apoptosis induction when not associated with netrin ligand. Implicated as a tumor suppressor gene.

Gene ID:

DCC

Uniprot

P43146

Synonyms:

colorectal cancer suppressor; deleted in colorectal carcinoma; netrin receptor DCC; tumor suppressor protein DCC;

Immunogen:

Synthesized peptide derived from internal of human DCC.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images

Immunofluorescence analysis of LOVO cells, using DCC antibody.

