

## CDO rabbit pAb

Cat No.: ES6489

For research use only

## Overview

Product Name CDO rabbit pAb

Host species Rabbit
Applications IF;ELISA

**Species Cross-Reactivity** Human; Rat; Mouse;

**Recommended dilutions** Immunofluorescence: 1/200 - 1/1000. ELISA:

1/10000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human CDON. AA

range:511-560

**Specificity** CDO Polyclonal Antibody detects endogenous levels

of CDO protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Cell adhesion molecule-related/down-regulated by

oncogenes

Gene Name CDON

Cellular localizationCell membrane ; Single-pass membrane protein .PurificationThe antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

**Human Gene ID** 50937 **Human Swiss-Prot Number** Q4KMG0

Alternative Names CDON; CDO; Cell adhesion

molecule-related/down-regulated by oncogenes

**Background** This gene encodes a cell surface receptor that is a

member of the immunoglobulin superfamily. The encoded protein contains three fibronectin type III domains and five immunoglobulin-like C2-type domains. This protein is a member of a cell-surface

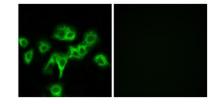


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receptor complex that mediates cell-cell interactions between muscle precursor cells and positively regulates myogenesis. [provided by RefSeq, Aug 2011],

Immunofluorescence analysis of HeLa cells, using CDON Antibody. The picture on the right is blocked with the synthesized peptide.





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