

Rabbit anti-Human CDON Polyclonal Antibody | anti-CDON antibody

CDON Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234004	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

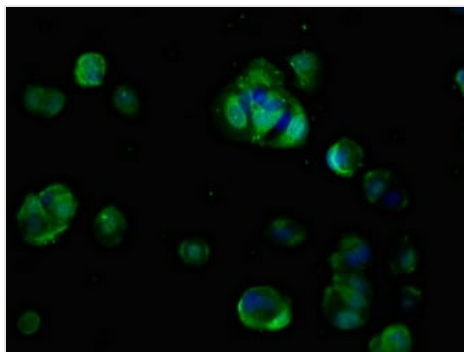
PRODUCT SYNONYMS

CDON; Polyclonal Antibody; CDON Antibody; Cell adhesion molecule-related/down-regulated by oncogenes; CDO; anti-CDON antibody

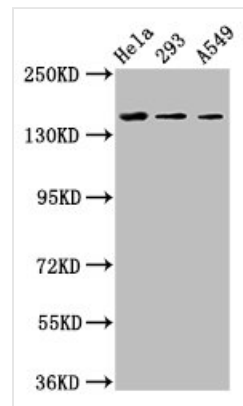
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid; 0.03% Proclin 300, 50% Glycerol, 0.01M PBS, pH 7.4
Sequence Length	1287
Applicable Applications for anti-CDON antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human Cell adhesion molecule-related/down-regulated by oncogenes protein (1095-1211AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	CDON
Conjugation	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of MCF-7 cells using AAA234004 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)


WB (Western Blot)

Western BlotPositive WB detected in: HeLa whole cell lysate, 293 whole cell lysate, A549 whole cell lysateAll lanes: CDON antibody at 3.4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 140, 137 KDaObserved band size: 140 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-CDON antibody	Component of a cell-surface receptor complex that mediates cell-cell interactions between muscle precursor cells. Promotes differentiation of myogenic cells (By similarity).
Product Categories/Family for anti-CDON antibody	Epigenetics and Nuclear Signaling; Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	343790941
NCBI GeneID	50937
NCBI Accession #	NP_001230526.1
NCBI GenBank Nucleotide #	NM_001243597.1
UniProt Accession #	Q4KMG0; O14631
NCBI Official Full Name	cell adhesion molecule-related/down-regulated by oncogenes isoform 1
NCBI Official Synonym Full Names	cell adhesion associated, oncogene regulated
NCBI Official Symbol	CDON
NCBI Official Synonym Symbols	CDO; CDON1; HPE11; ORCAM
NCBI Protein Information	cell adhesion molecule-related/down-regulated by oncogenes
UniProt Protein Name	Cell adhesion molecule-related/down-regulated by oncogenes
UniProt Gene Name	CDON
UniProt Synonym Gene Names	CDO

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://www.aaabiotech.com/polyclonal/cdon-antibody-immunofluorescence-western-blot-elisa/234004>