

Rabbit anti-Human CLEC4D Polyclonal Antibody | anti-CLEC4D antibody

CLEC4D Antibody

CATALOG # AAA301423	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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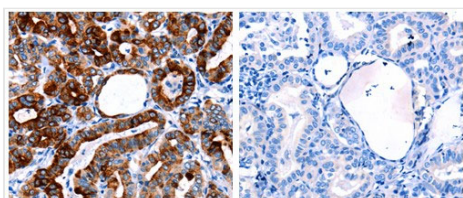
PRODUCT SYNONYMS

CLEC4D; Polyclonal Antibody; CLEC4D Antibody; C-type lectin domain family 4; member D; MCL; MPCL; CLEC6; CLEC-6; CLECSF8; anti-CLEC4D antibody

PRODUCT SPECIFICATIONS

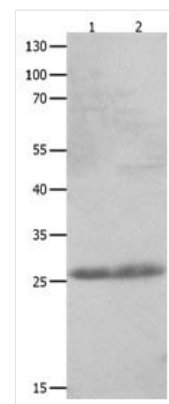
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total CLEC4D protein.
Form/Format	Supplied at 2.2mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.3, 0.05% sodium azide and 50% glycerol.
Sequence Length	1973
Applicable Applications for anti-CLEC4D antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Type	Recombinant protein
Immunogen Description	Fusion protein corresponding to a region derived from 39-215 amino acids of human C-type lectin domain family 4, member D
Target Name	CLEC4D
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using 31059(CLEC4D Antibody) at dilution 1/50, on the right is treated with the fusion protein.



Application Data

Gel: 12+10%SDS-PAGE Lane1: Human fetal kidney tissue lysate Lane2: Jurkat cell lysate Lysates: 30 ug Primary antibody: 1/1100 dilution Secondary antibody: Goat anti Rabbit IgG - H&L (HRP) at 1/10000 dilution Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-CLEC4D antibody	This gene encodes a member of the C-type lectin/C-type lectin-like domain (CTL/CTLD) superfamily. Members of this family share a common protein fold and have diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in inflammation and immune response. This gene is closely linked to other CTL/CTLD superfamily members on chromosome 12p13 in the natural killer gene complex region.
Product Categories/Family for anti-CLEC4D antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	21595254
NCBI GeneID	338339
Molecular Weight	24,704 Da
NCBI Official Full Name	Homo sapiens C-type lectin domain family 4, member D, mRNA
NCBI Official Synonym Full Names	C-type lectin domain family 4, member D
NCBI Official Symbol	CLEC4D
NCBI Official Synonym Symbols	MCL; MPCL; CD368; CLEC6; CLEC-6; CLECSF8
NCBI Protein Information	C-type lectin domain family 4 member D
UniProt Protein Name	C-type lectin domain family 4 member D
UniProt Gene Name	CLEC4D
UniProt Synonym Gene Names	CLECSF8; MCL; CLEC-6
UniProt Entry Name	CLC4D_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/clec4d-antibody-immunohistochemistry-western-blot-elisa/301423>