

Rabbit anti-Human, Mouse C-Type Lectin Domain Family 4 Polyclonal Antibody | anti-CLEC4M antibody

Polyclonal Antibody to C-Type Lectin Domain Family 4, Member M (CLEC4M)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143829	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

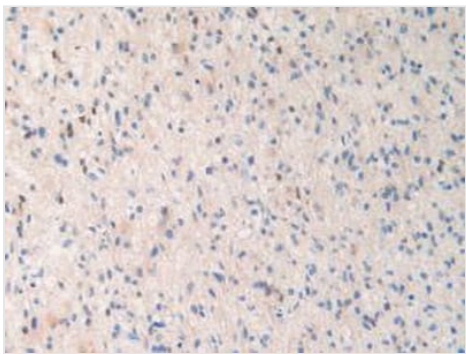
PRODUCT SYNONYMS

C-Type Lectin Domain Family 4; Polyclonal Antibody; Polyclonal Antibody to C-Type Lectin Domain Family 4; Member M (CLEC4M); anti-CLEC4M antibody

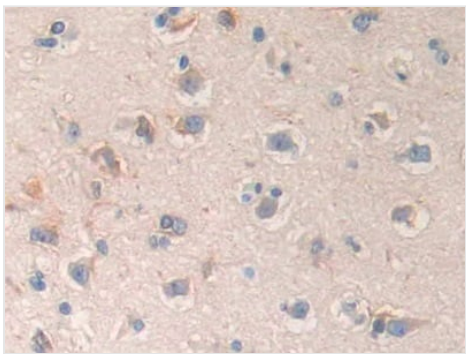
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CLEC4M. It has been selected for its ability to recognize CLEC4M in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-PDQSKQQQ IYQELTDLKT AFERLCRHCP KDWTFQGN C YFMSNSQRNW HDSVTACQEV RAQLVVIKTA EEQNFLQLQT SRSNRFSGWG LSDLNQEGTW QWVDGSPLSP SFQRYWNSGE P
Applicable Applications for anti-CLEC4M antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CLEC4M (Pro242~Glu399)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant CLEC4M (Pro242~Glu399) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

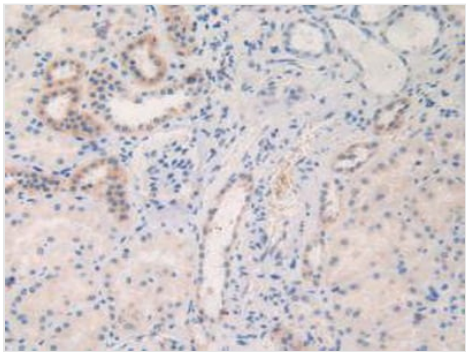
IMAGES



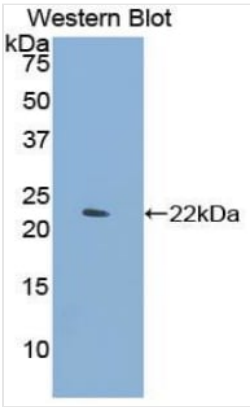
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Glioma Tissue



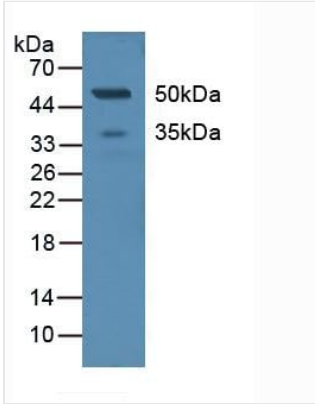
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Brain Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue.



WB (Western Blot)
Western Blot: Sample: Recombinant CLEC4M, Human.



WB (Western Blot)
Western Blot: Sample: Human Serum.

NCBI AND UNIPROT INFORMATION

NCBI GI #	223278337
NCBI GeneID	10332
NCBI Accession #	NP_001138377.1
NCBI GenBank Nucleotide #	NM_001144905.1
UniProt Accession #	Q9H2X3; Q69F40; Q969M4; Q96QP3; Q96QP4; Q96QP5; Q96QP6; Q9BXS3; Q9H2Q9; Q9H8F0; A6NKI4; A8K8B3
Molecular Weight	24,408 Da

NCBI Official Full Name	C-type lectin domain family 4 member M isoform 12
NCBI Official Synonym Full Names	C-type lectin domain family 4 member M
NCBI Official Symbol	CLEC4M
NCBI Official Synonym Symbols	CD299; LSIGN; CD209L; L-SIGN; DCSIGNR; HP10347; DC-SIGN2; DC-SIGNR
NCBI Protein Information	C-type lectin domain family 4 member M
UniProt Protein Name	C-type lectin domain family 4 member M
UniProt Gene Name	CLEC4M
UniProt Synonym Gene Names	CD209L; CD209L1; CD299; DC-SIGNR; DC-SIGN2; L-SIGN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/c-type-lectin-domain-family-4-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143829>