

Rabbit MEGF10 Polyclonal Antibody | anti-MEGF10 antibody

MEGF10 Rabbit pAb

CATALOG # AAA28229	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA
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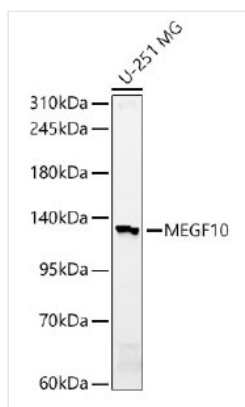
PRODUCT SYNONYMS

MEGF10; Polyclonal Antibody; MEGF10 Rabbit pAb; EMARDD; multiple EGF like domains 10; anti-MEGF10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Applicable Applications for anti-MEGF10 antibody	WB (Western Blot), ELISA
Application Notes	WB: 1:500-1:2000; ELISA Recommended starting concentration is 1ug/mL.
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Buffer	PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.
Preparation and Storage	Store at -20°. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from U-251 MG cells, using MEGF10 Rabbit pAb (AAA28229) at 1:2000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25?g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-MEGF10 antibody	This gene encodes a member of the multiple epidermal growth factor-like domains protein family. The encoded protein plays a role in cell adhesion, motility and proliferation, and is a critical mediator of apoptotic cell phagocytosis as well as amyloid-beta peptide uptake in the brain. Expression of this gene may be associated with schizophrenia, and mutations in this gene are a cause of early-onset myopathy, areflexia, respiratory distress, and dysphagia (EMARDD) as well as congenital myopathy with minicores. Alternatively spliced transcript variants have been observed for this gene.
Product Categories/Family for anti-MEGF10 antibody	Primary antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	74716908
NCBI GeneID	84466
UniProt Accession #	Q96KG7; Q68DE5; Q8WUL3
Molecular Weight	Observed MW: 130kDa; Calculated MW: 122kDa
NCBI Official Full Name	Multiple epidermal growth factor-like domains protein 10
NCBI Official Synonym Full Names	multiple EGF like domains 10
NCBI Official Symbol	MEGF10
NCBI Official Synonym Symbols	EMARDD
NCBI Protein Information	multiple epidermal growth factor-like domains protein 10
UniProt Protein Name	Multiple epidermal growth factor-like domains protein 10
UniProt Gene Name	MEGF10
UniProt Synonym Gene Names	KIAA1780; Multiple EGF-like domains protein 10

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/megf10-antibody-western-blot-elisa/28229>