

Rabbit MEGF10 Polyclonal Antibody | anti-MEGF10 antibody

MEGF10 Polyclonal Antibody

CATALOG # AAA311078	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

MEGF10; Polyclonal Antibody; MEGF10 Polyclonal Antibody; 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
Form/Format	PBS with 50% glycerol, pH7.4
Sequence Length	567
Applicable Applications for anti-MEGF10 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human MEGF10 (NP_001295048.1).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



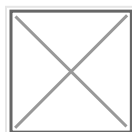
IF (Immunofluorescence)

Immunofluorescence analysis of mouse brain using MEGF10 antibody.



IF (Immunofluorescence)

Immunofluorescence analysis of rat brain using MEGF10 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using MEGF10 antibody.

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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	809281456
NCBI GeneID	84466
NCBI Accession #	NP_001295048.1
NCBI GenBank Nucleotide #	NP_001295048.1
UniProt Accession #	Q96KG7
Molecular Weight	122kDa
NCBI Official Full Name	multiple epidermal growth factor-like domains protein 10 isoform b
NCBI Official Synonym Full Names	multiple EGF like domains 10
NCBI Official Symbol	MEGF10
NCBI Official Synonym Symbols	SR-F3; 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
UniProt Entry Name	MEG10_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/megf10-antibody-immunofluorescence-western-blot-elisa/311078>