

Mouse C9orf41 Monoclonal Antibody | anti-C9orf41 antibody

C9orf41 antibody

CATALOG # AAA106451	HOST Mouse	APPLICATIONS Western Blot, Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

C9orf41; Monoclonal Antibody; C9orf41 antibody; Monoclonal C9orf41; Anti-C9orf41; Chromosome 9 open reading frame 41; FLJ25795; Hypothetical protein LOC138199; Corf41 9; Corf41-9; anti-C9orf41 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	4A2
Purity/Purification	C9orf41 antibody was purified by affinity chromatography.
Form/Format	Liquid in PBS, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% NaN ₃
Concentration	0.98 mg/ml (varies by lot)
Sequence Length	368
Applicable Applications for anti-C9orf41 antibody	WB (Western Blot), FCM/FACS (Flow Cytometry)
Biological Significance	The function of C9orf41 has not been widely studied, and is yet to be fully elucidated.
Cross-Reactivity	Human, Dog, Rat, Monkey
Immunogen	Full length human recombinant protein of human C9orf41, produced in HEK293T cell
Preparation and Storage	4 degree C shipping. Upon receipt store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant C9orf41 protein (Right) or empty vector (Left) detected with C9orf41 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-C9orf41 antibody	Mouse monoclonal C9orf41 antibody
Product Categories/Family for anti-C9orf41 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	148613880
NCBI GeneID	145773
NCBI Accession #	NP_689663
NCBI GenBank Nucleotide #	NM_152450.2
UniProt Accession #	Q8TBF8
Molecular Weight	42,392 Da
NCBI Official Full Name	protein FAM81A
NCBI Official Synonym Full Names	family with sequence similarity 81, member A
NCBI Official Symbol	FAM81A
NCBI Protein Information	protein FAM81A
UniProt Protein Name	Protein FAM81A
UniProt Gene Name	FAM81A
UniProt Entry Name	FA81A_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/monoclonal/c9orf41-antibody-clone-4a2-western-blot-flow-cytometry-elisa/106451>