

Mouse MAB21L3 Monoclonal Antibody | anti-MAB21L3 antibody

MAB21L3 antibody

CATALOG # AAA106598	HOST Mouse	APPLICATIONS Western Blot, Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

MAB21L3; Monoclonal Antibody; MAB21L3 antibody; Monoclonal MAB21L3; Anti-MAB21L3; Mab 21 like 3; FLJ38716; Chromosome 1 open reading frame 161; C1orf161; MABL3 21; MABL3-21; anti-MAB21L3 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	1F6
Purity/Purification	MAB21L3 antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	500 ug-1 mg/ml (varies by lot)
Sequence Length	362
Applicable Applications for anti-MAB21L3 antibody	WB (Western Blot), FCM/FACS (Flow Cytometry)
Biological Significance	The function of MAB21L3 has not been widely studied, and is yet to be fully elucidated.
Cross-Reactivity	Human
Immunogen	MAB21L3 antibody was raised in mouse using a full length recombinant protein of human C1orf161 (NP_689580) produced in HEK293T cells, as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant MAB21L3 protein (Right) or empty vector (Left) detected with MAB21L3 antibody



FCM/FACS (Flow Cytometry)

Flow Cytometric analysis of Hela cells using MAB21L3 antibody (Red), compared to a nonspecific negative control antibody (Blue).

ADDITIONAL INFORMATION

Related Product Information for anti-MAB21L3 antibody	Mouse monoclonal MAB21L3 antibody
Product Categories/Family for anti-MAB21L3 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	282721057
NCBI GeneID	126868
NCBI Accession #	NP_689580
NCBI GenBank Nucleotide #	NM_152367.2
UniProt Accession #	Q8N8X9; Q5TDL7
Molecular Weight	42,357 Da
NCBI Official Full Name	protein mab-21-like 3
NCBI Official Synonym Full Names	mab-21-like 3 (C. elegans)
NCBI Official Symbol	MAB21L3
NCBI Official Synonym Symbols	C1orf161
NCBI Protein Information	protein mab-21-like 3
UniProt Protein Name	Protein mab-21-like 3
UniProt Gene Name	MAB21L3
UniProt Synonym Gene Names	C1orf161
UniProt Entry Name	MB213_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/mab21l3-antibody-clone-1f6-western-blot-flow-cytometry-elisa/106598>