Mouse RNF113B Monoclonal Antibody | anti-RNF113B antibody

RNF113B antibody

CATALOG #	HOST	APPLICATIONS
AAA106710	**Mouse**	**Western Blot, Immunohistochemistry, Immunofluorescence**

PRODUCT SYNONYMS

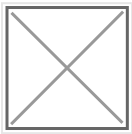
RNF113B; Monoclonal Antibody; RNF113B antibody; Monoclonal RNF113B; Anti-RNF113B; Ring finger protein 113B; Zinc finger protein 183-like 1; RNF161; ZNF183L1; MGC26599; RNFB 113; RNFB-113; anti-RNF113B antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	7A1
Purity/Purification	RNF113B 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	322
Applicable Applications for anti-RNF113B antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Biological Significance	The function of RNF113B has not been widely studied, and is yet to be fully elucidated.
Cross-Reactivity	Human, Dog, Rat, Monkey, Mouse
Immunogen	RNF113B antibody was raised in mouse using a full length recombinant protein of human RNF113B (NP_849192) 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

IHC (Immunohistochemisry)
Immunohistochemical analysis of RNF113B protein in paraffin embedded Adenocarcinoma of Human ovary tissue using RNF113B antibody



WB (Western Blot)
Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant RNF113B protein (Right) or empty vector (Left) detected with RNF113B antibody

IF (Immunofluorescence)
Immunofluorescent staining of COS7 cells transiently transfected with recombinant RNF113B protein using RNF113B antibody

ADDITIONAL INFORMATION

Related Product Information for anti-RNF113B antibody	Mouse monoclonal RNF113B antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	30578416
NCBI GeneID	140432
NCBI Accession #	NP_849192
NCBI GenBank Nucleotide #	NM_178861.4
UniProt Accession #	Q8IZP6; Q8WWF9; Q96QY9
Molecular Weight	36,259 Da
NCBI Official Full Name	RING finger protein 113B
NCBI Official Synonym Full Names	ring finger protein 113B
NCBI Official Symbol	RNF113B
NCBI Official Synonym Symbols	RNF161; ZNF183L1; bA10G5.1
NCBI Protein Information	RING finger protein 113B
UniProt Protein Name	RING finger protein 113B
UniProt Gene Name	**RNF113B**
UniProt Synonym Gene Names	RNF161; ZNF183L1
UniProt Entry Name	R113B_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/rnf113b-antibody-clone-7a1-western-blot-immunohistochemistry-immunofluorescence-elisa/106710