Mouse ANKRD53 Monoclonal Antibody | anti-ANKRD53 antibody

ANKRD53 antibody

CATALOG #	HOST	APPLICATIONS
AAA107996	**Mouse**	**Western Blot, Immunohistochemistry, Flow Cytometry, Functional Assay, Immunofluorescence**

PRODUCT SYNONYMS

ANKRD53; Monoclonal Antibody; ANKRD53 antibody; Monoclonal ANKRD53; Anti-ANKRD53; Ankyrin repeat domain 53; ANKRD 53; ANKRD-53; anti-ANKRD53 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	2A8
Purity/Purification	ANKRD53 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	0.5-1 mg/ml (varies by lot)
Sequence Length	343
Applicable Applications for anti-ANKRD53 antibody	WB (Western Blot), IHC (Immunohistochemistry), FCM/FACS (Flow Cytometry), IF (Immunofluorescence)
Biological Significance	ANKRD53 encodes a protein of unknown function.
Cross-Reactivity	Human
Immunogen	ANKRD53 antibody was raised in Mouse using Human recombinant protein fragment corresponding to amino acids 1-300 of human ANKRD53 produced in E Coli 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

IF (Immunofluorescence)
Immunofluorescent staining of COS7 cells transiently transfected with recombinant ANKRD53 protein using ANKRD53 antibody

IHC (Immunohiostchemistry)
Immunohistochemical analysis of ANKRD53 protein in paraffin embedded Carcinoma of Human thyroid tissue using ANKRD53 antibody

WB (Western Blot)
Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant ANKRD53 protein (Right) or empty vector (Left) detected with ANKRD53 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-ANKRD53 antibody	Mouse monoclonal ANKRD53 antibody
Product Categories/Family for anti-ANKRD53 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	649111850
NCBI Official Full Name	ANKRD53, partial

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/ankrd53-antibody-clone-2a8-western-blot-immunohistochemistry-flow-cytometry-immunofluorescence-elisa/107996