Mouse FAHD2A Monoclonal Antibody | anti-FAHD2A antibody

FAHD2A antibody

CATALOG #	HOST	APPLICATIONS
AAA106478	**Mouse**	**Western Blot, Immunohistochemistry, Immunofluorescence, Flow Cytometry, Functional Assay**

PRODUCT SYNONYMS

FAHD2A; Monoclonal Antibody; FAHD2A antibody; Monoclonal FAHD2A; Anti-FAHD2A; FAHDA 2; FAHDA-2; anti-FAHD2A antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Clone Number	5D4
Purity/Purification	FAHD2A 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	314
Applicable Applications for anti-FAHD2A antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Biological Significance	FAHD2A may posess hydrolase activity.
Cross-Reactivity	Human
Immunogen	FAHD2A antibody was raised in mouse using a full length recombinant protein of human FAHD2A (NP_057128) 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

IF (Immunofluorescence)
Immunofluorescent staining of COS7 cells transiently transfected with recombinant FAHD2A protein using FAHD2A antibody

IHC (Immunohiostchemistry)
Immunohistochemical analysis of FAHD2A protein in paraffin embedded Human kidney tissue using FAHD2A antibody

WB (Western Blot)
Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant FAHD2A protein (Right) or empty vector (Left) detected with FAHD2A antibody

ADDITIONAL INFORMATION

Related Product Information for anti-FAHD2A antibody	Mouse monoclonal FAHD2A antibody
Product Categories/Family for anti-FAHD2A antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	156231349
NCBI GeneID	51011
NCBI Accession #	NP_057128
NCBI GenBank Nucleotide #	NM_016044.2
UniProt Accession #	Q96GK7; Q9Y3B0
Molecular Weight	34,596 Da
NCBI Official Full Name	fumarylacetoacetate hydrolase domain-containing protein 2A
NCBI Official Synonym Full Names	fumarylacetoacetate hydrolase domain containing 2A
NCBI Official Symbol	FAHD2A
NCBI Official Synonym Symbols	CGI-105
NCBI Protein Information	fumarylacetoacetate hydrolase domain-containing protein 2A
UniProt Protein Name	Fumarylacetoacetate hydrolase domain-containing protein 2A
UniProt Gene Name	**FAHD2A**
UniProt Entry Name	FAH2A_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/monoclonal/fahd2a-antibody-clone-5d4-western-blot-immunohistochemistry-immunofluorescence-flow-cytometry-elisa/106478