

Mouse HDHD1 Monoclonal Antibody | anti-HDHD1 antibody

HDHD1 antibody

CATALOG # AAA107975	HOST Mouse	APPLICATIONS Western Blot, Flow Cytometry, Functional Assay, Immunohistochemistry
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PRODUCT SYNONYMS

HDHD1; Monoclonal Antibody; HDHD1 antibody; Monoclonal HDHD1; Anti-HDHD1; DXF68S1E; FAM16AX; GS1; HDHD1A; HDHD 1; HDHD-1; anti-HDHD1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	7A2
Purity/Purification	HDHD1 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	214
Applicable Applications for anti-HDHD1 antibody	WB (Western Blot), FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry)
Biological Significance	This gene encodes a member of the haloacid dehalogenase-like (HAD) hydrolase superfamily. The encoded protein has no known biological function. This gene has a pseudogene on chromosome 1. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.
Cross-Reactivity	Human, Dog, Rat, Monkey, Mouse
Immunogen	HDHD1 antibody was raised in Mouse using full length human recombinant protein of human HDHD1 produced in HEK293T cell 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 (Immunohistochemistry)

Immunohistochemical analysis of HDHD1 protein in paraffin embedded Carcinoma of Human liver tissue using HDHD1 antibody



WB (Western Blot)

Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant HDHD1 protein (Right) or empty vector (Left) detected with HDHD1 antibody



FCM/FACS (Flow Cytometry)

Flow Cytometric analysis of Hela cells using HDHD1 antibody (Red), compared to a nonspecific negative control antibody (Blue).

ADDITIONAL INFORMATION

Related Product Information for anti-HDHD1 antibody	Mouse monoclonal HDHD1 antibody
Product Categories/Family for anti-HDHD1 antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	649137678
NCBI Official Full Name	HDHD1, 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/hdhd1-antibody-clone-7a2-western-blot-flow-cytometry-immunohistochemistry-elisa/107975>