

Mouse ALDH1A1 Monoclonal Antibody | anti-ALDH1A1 antibody

ALDH1A1 Mouse Monoclonal

CATALOG # AAA102677	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot, ELISA
-------------------------------	----------------------	--	--

PRODUCT SYNONYMS

ALDH1A1; Monoclonal Antibody; ALDH1A1 Mouse Monoclonal; anti-ALDH1A1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG2a
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	96
Applicable Applications for anti-ALDH1A1 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Aldehyde dehydrogenase 1 family, member A1
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES


WB (Western Blot)

MCF7 cells were subjected to SDS PAGE followed by western blot with AAA102677 (ALDH1A1 antibody) at dilution of 1:500


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue slide using AAA102677 (ALDH1A1 Antibody) at dilution of 1:200

NCBI AND UNIPROT INFORMATION

NCBI GI #	42475936
NCBI GeneID	100008636
Molecular Weight	54,341 Da
NCBI Official Full Name	Aldh1a1, partial
NCBI Official Symbol	ALDH1A1
NCBI Official Synonym Symbols	ALDDH

NCBI Protein Information	retinal dehydrogenase 1
UniProt Protein Name	Retinal dehydrogenase 1
UniProt Gene Name	ALDH1A1
UniProt Synonym Gene Names	RALDH 1; RaLDH1
UniProt Entry Name	AL1A1_RABIT

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/aldh1a1-antibody-immunofluorescence-western-blot-elisa/102677>