Rabbit anti-Human ALDH3A2 Polyclonal Antibody | anti-ALDH3A2 antibody

ALDH3A2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA239578	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

ALDH3A2; Polyclonal Antibody; ALDH3A2 Antibody; aldehyde dehydrogenase 3 family; member A2; anti-ALDH3A2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-ALDH3A2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human ALDH3A2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES

SDS-PAGE
Gel: 6%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Human normal liver and fetal liver tissue, Primary antibody: AAA239578(ALDH3A2 Antibody) at dilution 1/250 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds

IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using AAA239578(ALDH3A2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-ALDH3A2 antibody	Cardiovascular

NCBI AND UNIPROT INFORMATION

NCBI GI #	1706379
NCBI GeneID	224
UniProt Accession #	P51648; Q6I9T3; Q93011; Q96J37

Molecular Weight	485
NCBI Official Full Name	Fatty aldehyde dehydrogenase
NCBI Official Synonym Full Names	aldehyde dehydrogenase 3 family, member A2
NCBI Official Symbol	ALDH3A2
NCBI Official Synonym Symbols	SLS; FALDH; ALDH10
NCBI Protein Information	fatty aldehyde dehydrogenase; aldehyde dehydrogenase 10; microsomal aldehyde dehydrogenase; aldehyde dehydrogenase family 3 member A2
UniProt Protein Name	Fatty aldehyde dehydrogenase
UniProt Gene Name	**ALDH3A2**
UniProt Synonym Gene Names	ALDH10; FALDH
UniProt Entry Name	AL3A2_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/polyclonal/aldh3a2-antibody-immunohistochemistry-western-blot-elisa/239578