Performance guarenteed

ALDH3A1 Polyclonal Antibody

Product Details

Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human ALDH3A1 (NP_0011286401)
Form	Liquid
Concentration	1.14 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2808151

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-

Product Specific Information

Immunogen sequence: MSKISEAVKR ARAAFSSGRT RPLQFRIQQL EALQRLIQEQ EQELVGALAA DLHKNEWNAY YEEVVYVLEE IEYMIQKLPE WAADEPVEKT PQTQQDELYI HSEPLGVVLV IGTWNYPFNL TIQPMVGAIA AGNSVVLKPS ELSENMASLL ATIIPQYLDK DLYPVINGGV PETTELLKER FDHILYTGST GVGKIIMTAA AKHLTPVTLE LGGKSPCYVD KNCDLDVACR RIAWGKFMNS GQTCVAPDYI LCDPSIQNQI VEKLKKSLKE FYGEDAKKSR DYGRIISARH FQRVMGLIEG; Positive Samples: A-549, NCI-H460, HT-29, HeLa, Mouse lung, Mouse testis, Mouse stomach, Mouse brain; Cellular Location: Cytoplasm

Product Images For ALDH3A1 Polyclonal Antibody

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ALDH3A1 Antibody (PA5-96349) in ICC/IF

Immunofluorescence analysis of ALDH3A1 in A-549 cells. Samples were incubated with ALDH3A1 Polyclonal antibody (Product # PA5-96349) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

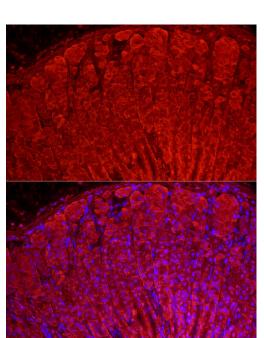
ALDH3A1 Antibody (PA5-96349) in ICC/IF

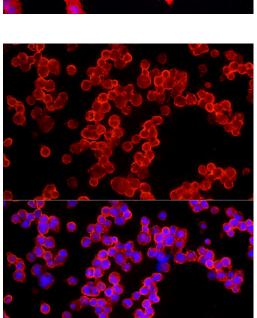
Immunofluorescence analysis of ALDH3A1 in 293T cells. Samples were incubated with ALDH3A1 Polyclonal antibody (Product # PA5-96349) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

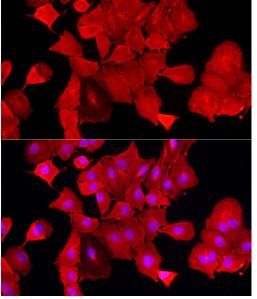
ALDH3A1 Antibody (PA5-96349) in IHC (P)

Immunohistochemistry (Immunofluorescence) analysis of ALDH3A1 in mouse stomach. Samples were incubated with ALDH3A1 Polyclonal antibody (Product # PA5-96349) using a dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.









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