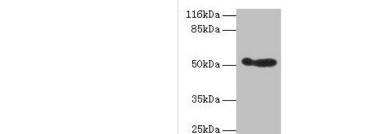






ALDH3A1 Antibody

Product Code	CSB-PA001572EA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P30838
Immunogen	Recombinant Human Aldehyde dehydrogenase, dimeric NADP-preferring protein (210-453AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:200-1:2000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Aldehyde dehydrogenase, dimeric NADP-preferring (EC 1.2.1.5) (ALDHIII) (Aldehyde dehydrogenase 3) (Aldehyde dehydrogenase family 3 member A1), ALDH3A1, ALDH3
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	ALDH3A1
_	



20kDa

Image

Western blot

All lanes: ALDH3A1 antibody at 2µg/ml + 293T

whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 51 kDa Observed band size: 51 kDa

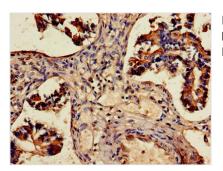




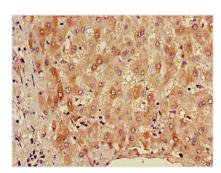




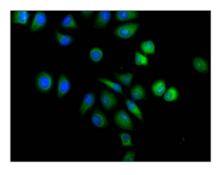




Immunohistochemistry of paraffin-embedded human lung tissue using CSB-PA001572EA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver tissue using CSB-PA001572EA01HU at dilution of 1:100



Immunofluorescence staining of A549 cells with CSB-PA001572EA01HU at 1:120,counterstained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG (H+L).