

ALDH1L1 antibody [5G8]

Cat. No. GTX84892

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, ICC/IF, IHC-P, FCM
Reactivity	Human, Dog

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:100
IHC-P	Assay dependent
FCM	1:100

Not tested in other applications.

Calculated MW 99 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human ALDH1L1 (NP_036322) produced in HEK293T cell.
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated



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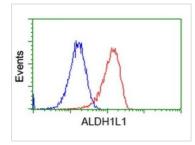


Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

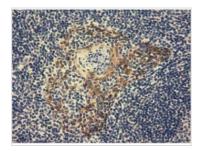


GTX84892 FCM Image

FACS analysis of HeLa cells using GTX84892 ALDH1L1 antibody [5G8].

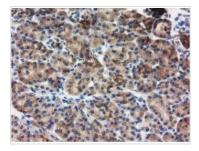
Red: Primary antibody

Blue: Negative control antibody



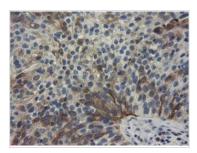
GTX84892 IHC-P Image

IHC-P analysis of human lymph node tissue using GTX84892 ALDH1L1 antibody [5G8].



GTX84892 IHC-P Image

IHC-P analysis of human pancreas tissue using GTX84892 ALDH1L1 antibody [5G8].



GTX84892 IHC-P Image

IHC-P analysis of human bladder carcinoma tissue using GTX84892 ALDH1L1 antibody [5G8].



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