

ALDH1L1 antibody [6A10]

Cat. No. GTX84891

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, 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	1:2000
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	0.69 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
Conjugation	Unconjugated

Note

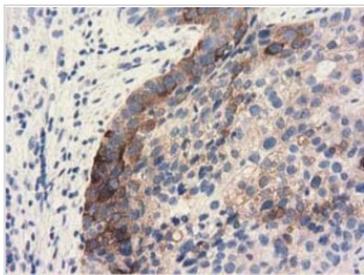
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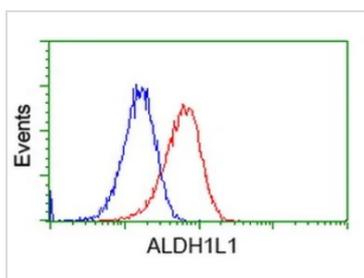


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DATA IMAGES

**GTX84891 IHC-P Image**

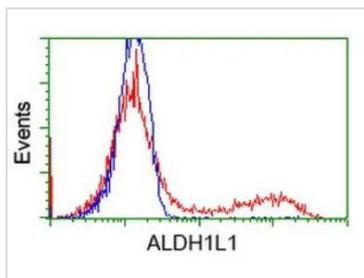
IHC-P analysis of human bladder carcinoma tissue using GTX84891 ALDH1L1 antibody [6A10].

**GTX84891 FCM Image**

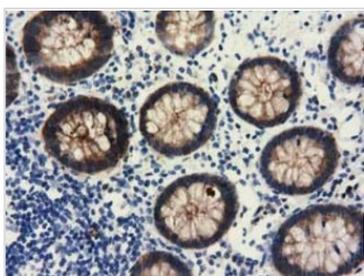
FACS analysis of HeLa cells using GTX84891 ALDH1L1 antibody [6A10].

Red : Primary antibody

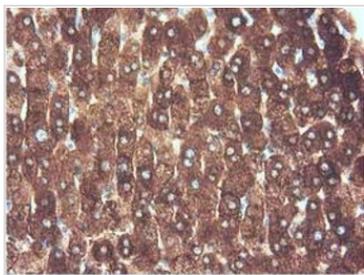
Blue : Negative control antibody

**GTX84891 FCM Image**

FACS analysis of HEK293T cells transfected with either ALDH1L1 plasmid(Red) or empty vector control plasmid(Blue) using GTX84891 ALDH1L1 antibody [6A10].

**GTX84891 IHC-P Image**

IHC-P analysis of human colon tissue using GTX84891 ALDH1L1 antibody [6A10].

**GTX84891 IHC-P Image**

IHC-P analysis of human liver tissue using GTX84891 ALDH1L1 antibody [6A10].



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