

## ALDH1L1 antibody [7B7]

Cat. No. GTX84895

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM
Reactivity	Human

Package  
100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	1:100
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	0.23 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

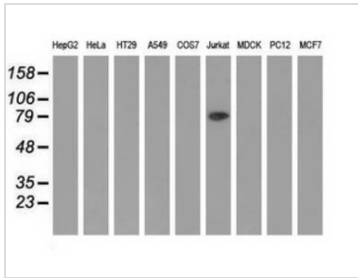
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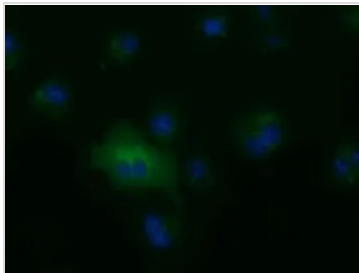
## DATA IMAGES



### GTX84895 WB Image

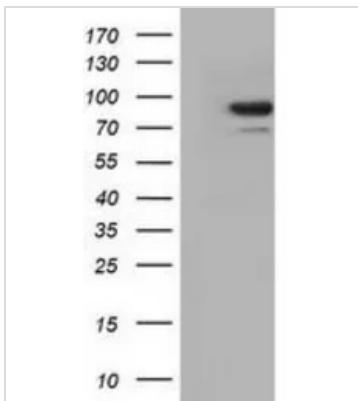
WB analysis of various cell lines using GTX84895 ALDH1L1 antibody [7B7].

Loading : 35 ug per lane



### GTX84895 ICC/IF Image

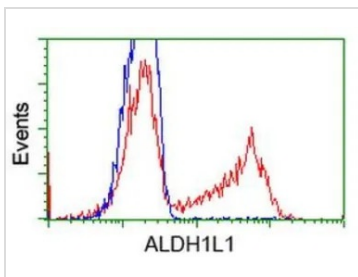
ICC/IF analysis of COS7 cells transiently transfected with ALDH1L1 plasmid using GTX84895 ALDH1L1 antibody [7B7].



### GTX84895 WB Image

WB analysis of HEK293T cells transfected with ALDH1L1 plasmid (Right) or empty vector (Left) for 48 hrs using GTX84895 ALDH1L1 antibody [7B7].

Loading : 5 ug per lane



### GTX84895 FCM Image

FACS analysis of HEK293T cells transfected with either ALDH1L1 plasmid (Red) or empty vector control plasmid (Blue) using GTX84895 ALDH1L1 antibody [7B7].



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