

ALDH18A1 antibody, Internal

Cat. No. GTX80929

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human

Package
400 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:50-1:100
FCM	1:10-1:50

Not tested in other applications.

Calculated MW 87 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 176-205 amino acids from the Central region of human ALDH18A1.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

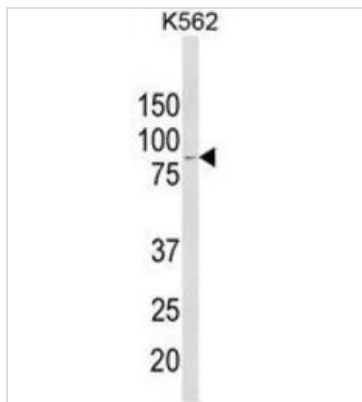
Note

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

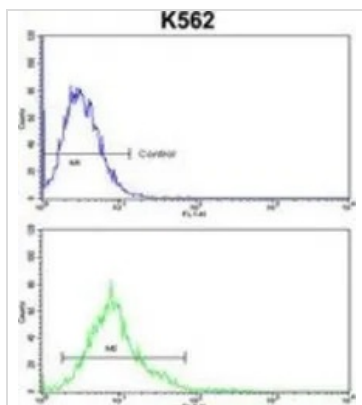
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DATA IMAGES

GTX80929 WB Image

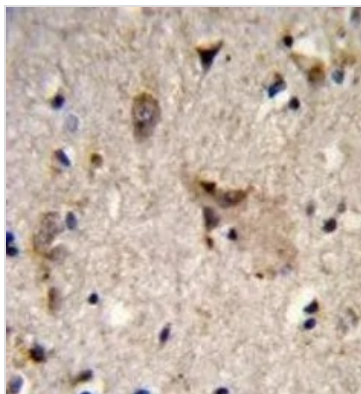
WB analysis of K562 cell lysate (35ug/lane) using GTX80929 ALDH18A1 antibody, Internal.


GTX80929 FCM Image

FACS analysis of K562 cells using GTX80929 ALDH18A1 antibody, Internal.

Top histogram : negative control

Bottom histogram : K562 cells


GTX80929 IHC-P Image

IHC-P analysis of human brain tissue using GTX80929 ALDH18A1 antibody, Internal.



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