



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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ALDH1A1 antibody, Internal

Cat No. GTX89404

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	1-3µg/ml
IHC-P	5µg/ml

Not tested in other applications.

Calculated MW 55 kDa. ([Note](#))

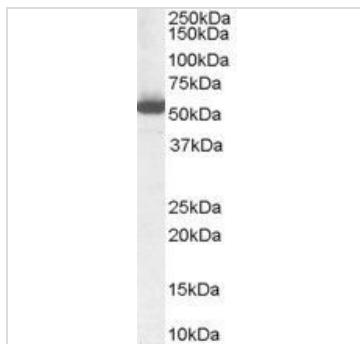
PROPERTIES

Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-RELGEYGFHEYTE, from the internal region of the protein sequence according to NP_000680.2.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

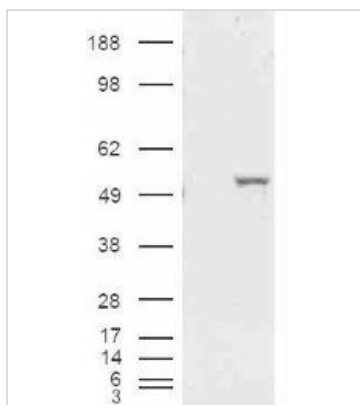


GTX89404 WB Image

WB analysis of human liver lysate using GTX89404 ALDH1A1 antibody, Internal.

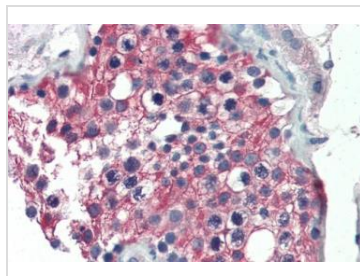
Dilution : 1µg/ml

Loading : 35µg protein in RIPA buffer



GTX89404 WB Image

WB analysis of HEK293 overexpressing ALDH1A1 (mock transfection in first lane) using GTX89404 ALDH1A1 antibody, Internal.



GTX89404 IHC-P Image

IHC-P analysis of human testis using GTX89404 ALDH1A1 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml



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