Datasheet

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Aldehyde Dehydrogenase X, Mitochondrial (ALDH1B1) Antibody

Catalogue No.:abx037960

Rabbit Polyclonal against the ALDH1B1 protein.

Target: Aldehyde Dehydrogenase X, Mitochondrial (ALDH1B1)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: ELISA: 1/20000 - 1/80000, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fragment corresponding to 255-489 AA of human ALDH1B1.

Isotype: IgG

Form: Lyophilized

Purification: Purified by Protein A/G column chromatography.

Reconstitution: Reconstitute in 100 µl of sterile distilled H₂O with 50% glycerol.

Storage: Store at -20 °C. Avoid repeated freeze/thaw cycles.

Molecular Weight: Observed MW: 57 kDa

Buffer: Prior to lyophilization: 0.02% NaN3.

Specificity: Predicted to react with Mouse and Rat ALDH1B1.

Concentration: Lyophilized form: Not applicable.

After reconstitution: 1 mg/ml.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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