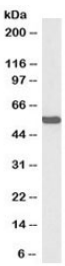
ALDH2 Antibody Biotin Conjugate (R33431BTN)

Catalog No.	Formulation	Size
R33431BTN	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Cow, Dog, Pig
Format	Biotin Conjugate
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	217
Applications	Western blot: 0.3-1ug/ml Enzyme ImmunoAssay: suitable ELISA (peptide) LOD: 1:8000
Limitations	This ALDH2 Antibody Biotin Conjugate is available for research use only.



ALDH2 Antibody Biotin Conjugate WB. Western blot testing of mouse liver lysate with biotinylated ALDH2 antibody at 0.3ug/ml. Predicted molecular weight: ~56 kDa.

Description

Additional name(s) for this target protein: Aldehyde dehydrogenase 2

Explore our ALDH2 Antibody / Mitochondrial Detoxification Enzyme Antibody page for additional information on this key regulator of aldehyde metabolism, mitochondrial function, and oxidative stress protection.

Application Notes

Optimal dilution of the ALDH2 Antibody Biotin Conjugate should be determined by the researcher.

Immunogen

Amino acids DETQFKKILGYIN were used as the immunogen for this ALDH2 antibody.

Storage

Aliquot and store the ALDH2 antibody at -20oC.

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