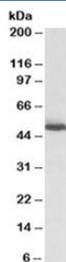


## ALDH2 Antibody (R33431)

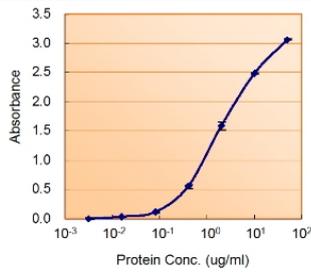
Catalog No.	Formulation	Size
R33431-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Predicted Reactivity</b>	Cow, Dog, Pig
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	217
<b>Applications</b>	Western Blot : 0.03-0.1ug/ml Enzyme ImmunoAssay : binds recombinant protein (use at 1-2ug/ml) ELISA (peptide) LOD : 1:8000
<b>Limitations</b>	This ALDH2 antibody is available for research use only.



Western blot testing of mouse liver lysate with ALDH2 antibody at 0.03ug/ml. Predicted molecular weight: ~56kDa.



Sandwich ELISA with the ALDH2 antibody used as detect at 1.5µg/ml.

## Description

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

## Application Notes

Optimal dilution of the ALDH2 antibody 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 -20°C.