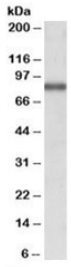
# ALDH18A1 Antibody (R35872)

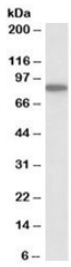
| Catalog No. | Formulation | Size |
|---|---|---|
| R35872-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human, Mouse |
| **Predicted Reactivity** | Cow, Dog, Pig, Rat |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 5832 |
| **Applications** | Western blot: 1-3ug/ml<br>ELISA (peptide) LOD: 1:8000 |
| **Limitations** | This ALDH18A1 antibody is available for research use only. |




Western blot testing of MCF7 lysate with ALDH18A1 antibody at 1ug/ml.
Predicted/observed molecular weight: 85kDa.




Western blot testing of NIH3T3 lysate with ALDH18A1 antibody at 0.3ug/ml.
Predicted/observed molecular weight: 85kDa.

## Description

Additional name(s) for this target protein: Aldehyde dehydrogenase 18 family, member A1

## Application Notes

Optimal dilution of the ALDH18A1 antibody should be determined by the researcher.

## Immunogen

Amino acids SEHGSLKYLH were used as the immunogen for this ALDH18A1 antibody.

## Storage

Aliquot and store the ALDH18A1 antibody at -20oC.


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