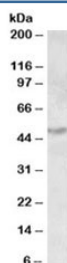


ALDH9A1 Antibody (R35319)

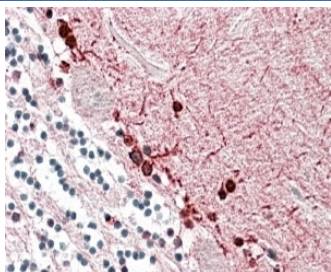
| Catalog No. | Formulation | Size |
|--------------|---|--------|
| R35319-100UG | 0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide | 100 ug |

[Bulk quote request](#)

| | |
|----------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Predicted Reactivity | Cow |
| Format | Antigen affinity purified |
| Host | Goat |
| Clonality | Polyclonal (goat origin) |
| Isotype | Goat Ig |
| Purity | Antigen affinity |
| Gene ID | 223 |
| Applications | Western Blot : 0.3-1ug/ml Immunohistochemistry (FFPE) : 3-5ug/ml ELISA (peptide) LOD : 1:16000 |
| Limitations | This ALDH9A1 antibody is available for research use only. |



Western blot testing of human kidney lysate with ALDH9A1 antibody at 0.3ug/ml.
Predicted molecular weight: ~56kDa but routinely observed at ~50kDa.



IHC staining of FFPE human cerebellum with ALDH9A1 antibody at 3.8ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

Description

Additional name(s) for this target protein: Aldehyde dehydrogenase 9 family, member A1

Application Notes

Optimal dilution of the ALDH9A1 antibody should be determined by the researcher.

Immunogen

Amino acids QKEILDKFTEEVVKQ were used as the immunogen for this ALDH9A1 antibody.

Storage

Aliquot and store the ALDH9A1 antibody at -20oC.