

ALDH9A1 Antibody (R35319)

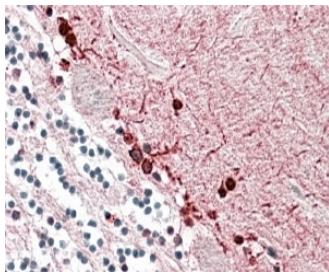
Catalog No.	Formulation	Size
R35319-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

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.