

# ALDH6A1 Antibody (R36058)

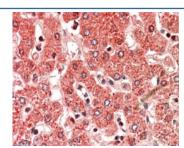
Catalog No.	Formulation	Size
R36058-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

#### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Dog, Pig, Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4329
Applications	Western Blot : 0.1-0.3ug/ml Immunohistochemistry (FFPE) : 5-10ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This ALDH6A1 antibody is available for research use only.

200	
116	_
97	-
66	-
44	_
31	-
22	-
14	-
6	_

Western blot testing of mouse kidney lysate with ALDH6A1 antibody at 0.1 $\mu$ ml. Predicted molecular weight: ~58 kDa.



IHC staining of FFPE human liver with ALDH6A1 antibody at 5ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining.

# **Description**

Additional name(s) for this target protein: Aldehyde dehydrogenase 6 family, member A1

# **Application Notes**

Optimal dilution of the ALDH6A1 antibody should be determined by the researcher.

### **Immunogen**

Amino acids SRSSFRGDTN were used as the immunogen for this ALDH6A1 antibody.

#### **Storage**

Aliquot and store the ALDH6A1 antibody at -20oC.