

ALDH3A2 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3243a**Specification**

ALDH3A2 Antibody (internal region) - Product Information

Application	WB
Primary Accession	P30839.1
Other Accession	NP_113919.2 , 11671 (mouse) , 65183 (rat)
Reactivity	Mouse, Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

ALDH3A2 Antibody (internal region) - Additional Information**Other Names**

Aldh3a2; aldehyde dehydrogenase 3 family, member A2; Aldh4; FALDH; alcohol dehydrogenase family 3, subfamily A2; aldehyde dehydrogenase 3A2; aldehyde dehydrogenase 4; aldehyde dehydrogenase family 3 member A2; aldehyde dehydrogenase family 3, subfamily A2

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

ALDH3A2 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

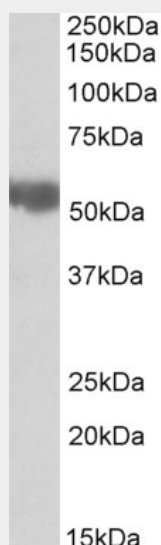
ALDH3A2 Antibody (internal region) - Protein Information**ALDH3A2 Antibody (internal region) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)

- [Cell Culture](#)

ALDH3A2 Antibody (internal region) - Images



AF3243a (0.03 µg/ml) staining of Rat Liver lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

ALDH3A2 Antibody (internal region) - Background

This antibody is expected to recognize both reported isoforms (NP_001026976.1; NP_000373.1).

ALDH3A2 Antibody (internal region) - References

Abnormal fatty alcohol metabolism in cultured keratinocytes from patients with Sjogren-Larsson syndrome. Rizzo WB, Craft DA, Somer T, Carney G, Trafrova J, Simon M, Journal of lipid research 2008 Feb 49 (2): 410-9. PMID: 17971613