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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 Cytomety

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- 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