

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TA311542

Aldh3a2 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies	
Applications:	WB	
Recommended Dilution:	WB: 0.03-0.1ug/ml	
Reactivity:	Mouse, Rat	
Host:	Goat	
Clonality:	Polyclonal	
Immunogen:	Peptide with sequence C-KGLKGESVNKLRY, from the internal region of the protein sequence according to NP_113919.2.	
Formulation:	ormulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20C. Minimize freezing and thawing.	
Concentration:	lot specific	
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.	
Conjugation:	Unconjugated	
Storage:	Store at -20°C as received.	
Stability:	tability: Stable for 12 months from date of receipt.	
Gene Name:	aldehyde dehydrogenase family 3, subfamily A2	
Database Link:	<u>NP_031463</u> <u>Entrez Gene 65183 RatEntrez Gene 11671 Mouse</u> <u>P47740</u>	
Synonyms:	ALDH10; DKFZp686E23276; FALDH; FLJ20851; OTTHUMP00000065801; SLS	



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Product images:

1	50kDa 50kDa 00kDa 5kDa	
5	0kDa 7kDa	
	25kDa 20kDa	(0.03ug/ml) staining of Rat Liver lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.
	5kDa	nour. Detected by chemiluminescence.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US