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GOAT ANTI-ALDH1A1 (INTERNAL) ANTIBODY

SKU: EB07138



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250kDa 150kDa 100kDa 75kDa 50kDa

37kDa

25kDa 20kDa

15kDa

10kDa





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SPECIFICATIONS

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

Unit Size 100 μg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

retinal dehydrogenase 1|aldehyde dehydrogenase, liver cytosolic|aldehyde dehydrogenase 1A1|aldehyde

dehydrogenase 1, soluble|acetaldehyde dehydrogenase 1|ALDH class

Alias 1|RALDH1|PUMB1|MGC2318|ALDH11|ALDH1|ALDH-E1|ALDC|aldehyde dehydrogenase 1 family, member **Names**

A1|ALDH1A1

Accession

NP_000680.2

Blocking

EBP07138 **Peptide**

Peptide with sequence C-RELGEYGFHEYTE, from the internal region of the protein sequence according to **Immunogen**

NP 000680.2.

Peptide

C-RELGEYGFHEYTE Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat **Species**

Reactive Human **Species**

Human

216 Gene ID

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Testis. Recommended concentration: 5µg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Western Approx 55kDa band observed in Human Liver lysates (calculated MW of 54.9kDa according to NP_000680.2).

Recommended concentration: $1-3\mu g/ml$. Blot

Application

Pep-ELISA, WB, IHC Type

GALLERY IMAGES



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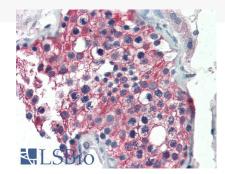


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188	-	4.
98	-	
62	-	
49		-
38		
28		
17 14	_	
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