www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-ADH5 ANTIBODY

SKU: EB07612


250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	GSNOR|glutathione-dependent formaldehyde dehydrogenase|formaldehyde dehydrogenase|class III alcohol dehydrogenase 5 chi subunit|Alcohol dehydrogenase (class III), chi polypeptide|FDH|ADHX|ADH-3|alcohol dehydrogenase 5 (class III), chi polypeptide|ADH5
Accession ID	NP_000662.3
Blocking Peptide	EBP07612
Immunogen	Peptide with sequence C-KKIKVDEFVTHN, from the internal region of the protein sequence according to NP_000662.3 .
Peptide Sequence	C-KKIKVDEFVTHN
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human, Mouse, Rat
Human Gene ID	128
Mouse Gene ID	11532
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:4000.
Western Blot	Approx 38kDa band observed in Human Testis lysates (calculated MW of 39.7kDa according to NP_000662.3). Recommended concentration: 0.5-1.5µg/ml. An anonymous customer found positive results in WB on Rat penis tissue. An anonymous customer found positive results in WB on Mouse penile tissue.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES


250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa