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GOAT ANTI-ABAD / HADH2 ANTIBODY

SKU: EB06598


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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	type 10 17beta-hydroxysteroid dehydrogenase|AB-binding alcohol dehydrogenase|type 10 17b-HSD|hydroxyacyl-Coenzyme A dehydrogenase, type II|17b-HSD10|HSD17B10|MHBD|ERAB|ABAD|HADH2
Accession ID	NP_004484.1; NP_001032900.1
Blocking Peptide	EBP06598
Immunogen	Peptide with sequence CIRLDGAIRMQP, from the C Terminus of the protein sequence according to NP_004484.1; NP_001032900.1.
Product Comments	This antibody is expected to recognise both reported isoforms.
Peptide Sequence	CIRLDGAIRMQP
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, Cow
Reactive Species	Human
Human Gene ID	3028
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 1:32000.
Western Blot	Approx 25kDa band observed in Human Brain lysates (calculated MW of 26.9kDa according to NP_004484). Recommended concentration: 0.3-2µg/ml. Primary incubation 1 hour at room temperature. A minor band of unknown identity was also consistently observed at appr 38kDa. This band was successfully blocked by incubation with the immunising peptide.
Application Type	Pep-ELISA, WB

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DOCUMENTS

- Data Sheet

GALLERY IMAGES

