

GOAT ANTI-HSD3B1 ANTIBODY

SKU: EB07218



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	3 beta-and steroid delta-isomerase 1 3 beta- and steroid hydroxy-delta-5-steroid dehydrogenase Hydroxy-delta-5-steroid dehydrogenase HSD3B HSD3B HGNC:5217 hydroxy-delta-5-steroid dehydrogenase, 3 beta- and steroid delta-isomerase 1 HSD3B1
Accession ID	NP_000853.1
Blocking Peptide	EBP07218
Immunogen	Peptide with sequence C-DRHKETLKSKTQ, from the C Terminus of the protein sequence according to NP_000853.1.
Peptide Sequence	C-DRHKETLKSKTQ
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
Reactive Species	Human
Human Gene ID	3283
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 Placenta. Recommended concentration: 3.75µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 40kDa band observed in Human Placenta and Adrenal Gland lysates (calculated MW of 42.3kDa according to NP_000853.1). Recommended concentration: 0.003-0.01µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

