

GOAT ANTI-BLVRB (AA38-49) ANTIBODY

SKU: EB12401

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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	short chain dehydrogenas green heme-binding protein flavin reductase (NADPH) biliverdin-IX beta-reductase NADPH-flavin reductase NADPH-dependent diaphorase GHBP FR BVR-B SDR43U1 FLR BVRB biliverdin reductase B (flavin reductase (NADPH)) BLVRB
Accession ID	NP_000704.1
Blocking Peptide	EBP12401
Immunogen	Peptide with sequence C-SRLPSEGPRPAH, from the internal region of the protein sequence according to NP_000704.1.
Peptide Sequence	C-SRLPSEGPRPAH
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	645
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 Spleen (erythrocytes) and Liver. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 23kDa band observed in Human Liver lysates (calculated MW of 22.1kDa according to NP_000704.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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