

GOAT ANTI-IGFBP6 ANTIBODY

SKU: EB08513

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	IGF binding protein 6 IBP6 insulin-like growth factor binding protein 6 IGFBP6
Accession ID	NP_002169.1
Blocking Peptide	EBP08513
Immunogen	Peptide with sequence C-RPQDVNRRDQQRNP, from the internal region of the protein sequence according to NP_002169.1.
Peptide Sequence	C-RPQDVNRRDQQRNP
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, Cow
Reactive Species	Human
Human Gene ID	3489
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 Skeletal Muscle. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx. 25kDa band observed in Human Adrenal Gland lysates (calculated MW of 25.3kDa according to NP_002169.1). In transfected HEK293 transiently expressing IGFBP6 a band of approx. 29kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 0.5-1.5µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

