

GOAT ANTI-IGFBP7 (AA145-159) ANTIBODY

SKU: EB09317



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	PSF MAC25 IGFBPRP1 IGFBP-7v IGFBP-7 FSTL2 insulin-like growth factor binding protein 7 IGFBP7
Accession ID	NP_001544.1
Blocking Peptide	EBP09317
Immunogen	Peptide with sequence EKAITQVSKGTCEQG, from the internal region of the protein sequence according to NP_001544.1.
Peptide Sequence	EKAITQVSKGTCEQG
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
Reactive Species	Mouse
Human Gene ID	3490
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 1:8000.
Western Blot	Approx 30kDa band observed in Mouse Kidney lysates (calculated MW of 29.1kDa according to Human NP_001544.1 and to Mouse NP_032074.3). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Rat and Human Heart, and Human Placenta for this particular batch.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

