

# GOAT ANTI-IGFBP7 (AA145-159) ANTIBODY

**SKU:** EB09317

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	PSF MAC25 IGFBPRP1 IGFBP-7v IGFBP-7 FSTL2 insulin-like growth factor binding protein 7 IGFBP7
<b>Accession ID</b>	NP_001544.1
<b>Blocking Peptide</b>	EBP09317
<b>Immunogen</b>	Peptide with sequence EKAITQVSKGTCEQG, from the internal region of the protein sequence according to NP_001544.1.
<b>Peptide Sequence</b>	EKAITQVSKGTCEQG
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat
<b>Reactive Species</b>	Mouse
<b>Human Gene ID</b>	3490
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

