



# GOAT ANTI-EIF6 / ITGB4BP ANTIBODY

**SKU:** EB08425



## 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>	p27 beta-4 integrin-binding protein eukaryotic translation initiation factor 6 eukaryotic translation initiation factor 3A B4 integrin interactor p27BBP b(2)gcn EIF6 EIF3A CAB RP4-614O4.1 integrin beta 4 binding protein ITGB4BP
<b>Accession ID</b>	NP_002203.1; NP_852131.1
<b>Blocking Peptide</b>	EBP08425
<b>Immunogen</b>	Peptide with sequence RASFENNCEIGC, from the internal region of the protein sequence according to NP_002203.1; NP_852131.1.
<b>Product Comments</b>	This antibody is to recognise the reported isoforms a (NP_002203.1) and c (NP_852131.1).
<b>Peptide Sequence</b>	RASFENNCEIGC
<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>	Human
<b>Human Gene ID</b>	3692
<b>Mouse Gene ID</b>	16418
<b>Rat Gene ID</b>	305506
<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 1:16000.



<b>Western Blot</b>	Western Blot: Approx 30kDa band observed in Human Heart and Placenta lysates (calculated MW of 26.6kDa according to NP_002203.1). Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB