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## **GOAT ANTI-EIF6 / ITGB4BP ANTIBODY**

**SKU:** EB08425

## **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

Aliquot and store at -20°C. Minimize freezing and thawing.

p27 beta-4 integrin-binding protein|eukaryotic translation initiation factor 6|eukaryotic translation initiation Synonym /

**Alias** factor 3A|B4 integrin interactor|p27BBP|b(2)gcn|EIF6|EIF3A|CAB|RP4-614O4.1|integrin beta 4 binding

**Names** protein|ITGB4BP

**Accession** 

NP\_002203.1; NP\_852131.1 ID

**Blocking** 

EBP08425 **Peptide** 

Peptide with sequence RASFENNCEIGC, from the internal region of the protein sequence according to **Immunogen** 

NP\_002203.1; NP\_852131.1.

**Product** 

This antibody is to recognise the reported isoforms a (NP\_002203.1) and c (NP\_852131.1). Comments

**Peptide** 

RASFENNCEIGC Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Instructions

Refrigerated

**Predicted** 

Human, Mouse, Rat **Species** 

Reactive

**Species** 

Human

Human

3692 **Gene ID** 

Mouse **Gene ID** 

16418

**Rat Gene ID** 305506

**Product** 

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

**ELISA** 

Antibody detection limit dilution 1:16000. Detection

Limit





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Western

Western Blot: Approx 30kDa band observed in Human Heart and Placenta lysates (calculated MW of 26.6kDa

**Blot** according to NP\_002203.1). Recommended concentration:  $1-3\mu g/ml$ .

Application Type

Pep-ELISA, WB