



www.everestbiotech.com

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GOAT ANTI-INTEGRIN BETA 5 ANTIBODY

SKU: EB06651





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	FLJ26658 integrin, beta 5 ITGB5
Accession ID	NP_002204.2
Blocking Peptide	EBP06651
Immunogen	Peptide with sequence C-TFNKFNKSYNGTVD, from the C Terminus of the protein sequence according to NP_002204.2.
Peptide Sequence	C-TFNKFNKSYNGTVD
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, Dog, Pig, Cow
Reactive Species	Human, Mouse
Human Gene ID	3693
Mouse Gene ID	16419
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 1:16000.
Western Blot	Approx 110kDa band observed in Human Ovary and Mouse Eye lysates (calculated MW of 88.1kDa according to NP_002204.2). Recommended concentration: 0.1-0.3µg/ml. <p>Customer feedback: observed 110kDa in Mouse Eye was confirmed and not present in knock-out mouse.</p>
Application Type	Pep-ELISA, WB



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DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

