



www.everestbiotech.com

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GOAT ANTI-FIBULIN 5 / FBLN5 ANTIBODY

SKU: EB07391





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	urine p50 protein developmental arteries and neural crest epidermal growth factor-like UP50 FLJ90059 EVEC DANCE ARMD3 fibulin 5 FBLN5
Accession ID	NP_006320.2
Blocking Peptide	EBP07391
Immunogen	Peptide with sequence C-RPIKGPREIQLDLE, from the internal region (near the C Terminus) of the protein sequence according to NP_006320.2.
Peptide Sequence	C-RPIKGPREIQLDLE
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
Reactive Species	Human
Human Gene ID	10516
Mouse Gene ID	23876
Rat Gene ID	29158
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 1:32000.
Western Blot	Approx 50kDa band observed in Human Colon, Heart and Ovary lysates (calculated MW of 50.2kDa according to NP_006320.2). Recommended concentration: 0.1-0.3µg/ml. An additional band of unknown identity was also consistently observed at 23kDa. This band was successfully blocked by incubation with the immunising peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA, WB



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DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

