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Telephone: (650) 697-3600

## **GOAT ANTI-FIBULIN 5 / FBLN5 ANTIBODY**

**SKU:** EB07391



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250kDa 150kDa 100kDa

75kDa 50kDa

37kDa

25kDa

20kDa

15kDa

10kDa



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## **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** 

urine p50 protein|developmental arteries and neural crest epidermal growth factor-

like|UP50|FLJ90059|EVEC|DANCE|ARMD3|fibulin 5|FBLN5 Names

Accession

ID

NP 006320.2

**Blocking** 

EBP07391 **Peptide** 

Peptide with sequence C-RPIKGPREIQLDLE, from the internal region (near the C Terminus) of the protein **Immunogen** 

sequence according to NP\_006320.2.

**Peptide** 

Sequence

C-RPIKGPREIQLDLE

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

Method using the immunizing peptide.

**Shipping** 

Instructions

Refrigerated

**Predicted** 

**Species** 

Human, Mouse, Rat, Dog

Reactive

**Species** 

Human

Human Gene ID

10516

23876

Mouse

Gene ID

**Rat Gene ID** 29158

**Product** 

**Grade** 

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

FLISA

**Detection** 

Antibody detection limit dilution 1:32000.

Limit

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

Western Blot

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** 

Pep-ELISA, WB **Type** 







## **GALLERY IMAGES**

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