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## **GOAT ANTI-FEM1B ANTIBODY**

**SKU:** EB05043

## **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** 

Storage

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

Synonym /

**Alias** 

FEM-1-like death receptor binding protein|FEM-1 (C.elegans) homolog b|KIAA0396|FIAA|fem-1 homolog b (C.

elegans)|FEM1B

**Names** 

Please note that the band we consistently detect in western blots differs from the predicted size of 69kDa.

Currently we cannot find an explanation for this in the literature. However, splice prediction software

**Usage Summary** 

(http://www.bioinformatics.ucla.edu/ASAP/) indicated the possibility of a shorter isoform. We would appreciate any

feedback from people in the field - have any results been reported with other antibodies? Have any splice

variants/modified forms been reported?

Accession

ID

NP\_056137

Blocking

EBP05043

**Peptide** 

Immunogen Peptide with sequence CQIPRTLEEFVGFH, from the C Terminus of the protein sequence according to NP 056137.

**Peptide** 

Sequence

**CQIPRTLEEFVGFH** 

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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Species

Human, Mouse

Reactive **Species** 

Human

Human

10116

**Gene ID** 

**Product** Grade

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

FI ISA

**Detection** 

Antibody detection limit dilution 1:2000.

Limit

Western

**Blot** 

Western blot: Approx 30-35kDa band seen in 293 cell lysates. Recommended for use at 1-3 μg/ml.





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