

Telephone: (650) 697-3600

## **GOAT ANTI-VPS16 (ISOFORM 1) ANTIBODY**

**SKU:** EB12494



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250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





## **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 / vacuolar protein sorting-associated protein 16 homolog|vacuolar protein sorting protein

16|OTTHUMP00000030048|OTTHUMP00000030047|hVPS16|vacuolar protein sorting 16 homolog (S. **Alias** Names cerevisiae)|VPS16

Accession

NP\_072097.2

**Blocking** 

EBP12494 **Peptide** 

Peptide with sequence C-KESQKADEYLREIQ, from the internal region of the protein sequence according to **Immunogen** 

NP 072097.2.

**Product Comments** 

This antibody is expected to recognize reported isoform 1 (NP 072097.2) only.

**Peptide** 

Sequence

C-KESQKADEYLREIQ

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted Species** 

Human, Mouse, Rat, Dog, Pig, Cow

Reactive

Human, Mouse, Rat **Species** 

Human

64601 Gene ID

Mouse

80743 Gene ID

**Rat Gene ID** 296159

**Product** 

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

Grade

IHC Results Paraffin embedded Human Uterus. Recommended concentration: 5µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:128000.

Limit

Western Blot

**Type** 

Approx 100kDa band observed in lysates of cell lines HepG2, HeLa and Jurkat and in lysates of Mouse Spleen and Rat Thymus (calculated MW of 94.7kDa according to NP\_072097.2). Recommended concentration:

0.1-0.3µg/ml. Primary incubation was 1 hour.

Application

Pep-ELISA, WB, IHC





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## **GALLERY IMAGES**





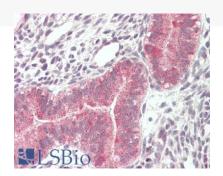


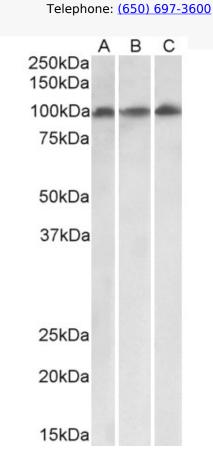
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