



Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-VPS16 ANTIBODY

SKU: EB12493

Telephone: (650) 697-3600





250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





Telephone: (650) 697-3600

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 / VPS16|vacuolar protein sorting 16 homolog (S.

cerevisiae)|hVPS16|OTTHUMP0000030047|OTTHUMP00000030048|vacuolar protein sorting protein **Alias**

16|vacuolar protein sorting-associated protein 16 homolog Names

Accession

NP_072097.2; NP_536338.1

Blocking

ID

EBP12493 **Peptide**

Peptide with sequence CYKVQQKDVSDED, from the internal region of the protein sequence according to **Immunogen**

NP_072097.2; NP_536338.1.

Product Comments

This antibody is expected to recognize both reported isoforms (NP 072097.2; NP 536338.1).

Peptide

Sequence

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

Method using the immunizing peptide.

CYKVQQKDVSDED

Shipping

Instructions

Refrigerated

Predicted

Human, Mouse, Rat, Dog, Pig, Cow **Species**

Reactive

Human, Mouse **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 **ELISA**

Detection

Antibody detection limit dilution 1:128000.

Limit

Approx 95+80kDa band observed in lysates of cell line HepG2 and 95kDa in Mouse Spleen (calculated MW of Western 94.7kDa according to NP_072097.2 and 78.3kDa according to NP_536338.1). Recommended concentration: Blot

 $1-3\mu g/ml$.

Application

Pep-ELISA, WB

Type





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GALLERY IMAGES





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

-	250kDa 150kDa 100kDa	_	250kDa 150kDa 100kDa
	75kDa		75kDa
	50kDa		50kDa
	37kDa		37kDa
	25kDa		25kDa
	20kDa		20kDa
	15kDa		15kDa