

Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-SEPTIN 1 / SEPT1 ANTIBODY**

**SKU:** EB07412



everest

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	Α	В
250kDa 150kDa		
100kDa		
TUUKDa		
75kDa		
50kDa		
		<b>Street</b>
37kDa		
25kDa		
20kDa		
15kDa		
IOKDa		





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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

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

Synonym /

**Alias** 

serologically defined breast cancer antigen NY-BR-24|differentiation 6 (deoxyguanosine triphosphate

triphosphohydrolase)|SEP1|PNUTL3|MGC20394|LARP|DIFF6|septin 1|SEPT1

Names **Accession** 

ID

NP\_443070.6

**Blocking** 

**Peptide** 

EBP07412

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

NP 443070.6.

**Peptide** 

Sequence

C-GARDRASRSKLSRQ

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

Method using the immunizing peptide.

Human

54204

**Shipping** 

Refrigerated Instructions

**Predicted Species** 

Human, Mouse, Rat, Dog

Reactive

**Species** 

Human

1731 Gene ID

Mouse

Gene ID

**Rat Gene ID** 293507

**Product** 

**Grade** 

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

IHC Results Paraffin embedded Human Spleen. Recommended concentration: 6-8µg/ml.

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:32000.

Limit Western

Approx 42-45kDa band observed in lysates of cell lines HEK293 and MOLT-4 (calculated MW of 42.4kDa according to NP\_443070.6). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour. at room

temperature.

**Application** 

**Type** 

**Blot** 

Pep-ELISA, WB, IHC





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## **GALLERY IMAGES**





