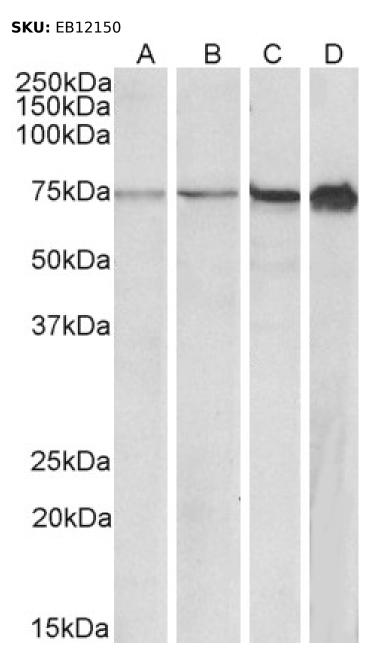




## **GOAT ANTI-RPA1 / RPA70 (AA323-337) ANTIBODY**



Email: customerservice@vectorlabs.com

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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. Instructions

Synonym / RPA1|replication protein A1, 70kDa|HSSB|MST075|REPA1|RF-A|RP-A|RPA70|MSTP075|RF-A protein 1|RP-A

**Alias** p70|replication factor A protein 1|replication protein A 70 kDa DNA-binding subunit|single-stranded DNA-

binding protein Names

Accession NP 002936.1

**Blocking** 

EBP12150 **Peptide** 

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

NP 002936.1.

**Peptide** 

ID

**CKSYEDATKITVRSN** Sequence

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

Reactive

Human, Mouse

**Species** Human

6117 Gene ID

**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 70+80kDa band observed in lysates of cell line HeLa (calculated MW of 68.1kDa according to Western

NP\_002936.1). The upper band likely represents the acetylated protein. A 75kDa band was observed in several **Blot** 

Mouse cell lines and in lysates of Mouse Lymph Node. Recommended concentration: 0.3-1µg/ml.

**Application** 

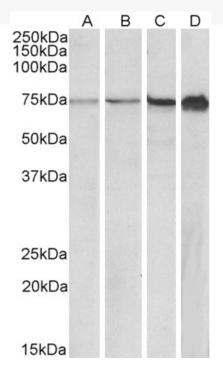
Pep-ELISA, WB **Type** 

## **GALLERY IMAGES**



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15kDa