

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

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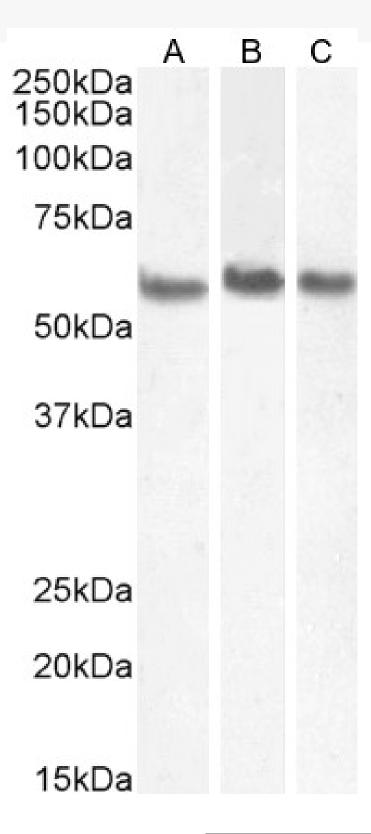
## **GOAT ANTI-CORONIN 1 / TACO ANTIBODY**

**SKU:** EB06057



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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** 

Storage

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

Synonym /

MGC117380|FLJ41407|coronin, actin-binding protein, 1A|coronin, actin-binding, 1A|coronin-1|coronin, actin binding Alias

protein, 1A|Clabp TACO|CLIPINA|HCORO1|CLABP|p57|TACO|Coronin 1|CORO1A Names

Usage

<strong>Flow Cytometry:</strong> Flow cytometric analysis of Jurkat cells. Recommended concentration: 10ug/ml. Summary

Accession

NP\_009005.1 ID

**Blocking** 

EBP06057 **Peptide** 

Immunogen Peptide with sequence C-KRLDRLEETVQAK, from the C Terminus of the protein sequence according to NP\_009005.1.

**Peptide** 

Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Refrigerated

**Predicted** 

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

Reactive

Human Species

Human

11151 **Gene ID** 

Mouse

12721

Gene ID **Rat Gene ID** 155151

**Product** Grade

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

IHC Results Paraffin embedded Human Spleen and Small Intestine. Recommended concentration: 3.75µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:16000.

Limit

**Type** 

Western Blot

Approx 60kDa band observed in lysates of cell lines Daudi, Jurkat and MOLT4 and approx. 55kDa in Human Lynph node and Spleen lysates (calculated MW of 51.0kDa according to Human NP 009005.1). These molecular weights are routinely observed by other sources. Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at

room temperature.

Application

Pep-ELISA, WB, IHC, FC

## SELECTED REFERENCES

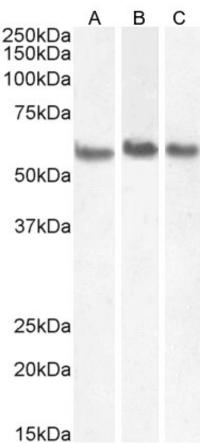
[{"pmid": 18544163, "intro": "This antibody (previous batch) has been successfully used in WB on Mouse:", "title": "Identification of differentially expressed proteins in spontaneous

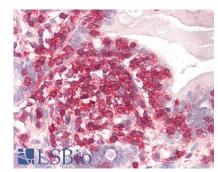


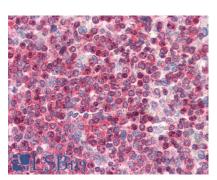


thymic lymphomas from knockout mice with deletion of p53.", "author": "Honoré B, Buus S, Claësson MH.", "journal": "Proteome Sci. 2008 Jun 10;6:18."}]

## **GALLERY IMAGES**









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250kDa 150kDa 100kDa 75kDa	Α	В
50kDa	100	No.
37kDa		
25kDa		
20kDa		
15kDa		