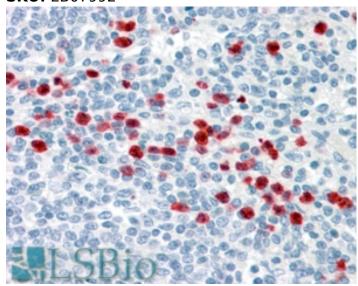




## **GOAT ANTI-GCC185 ANTIBODY**

**SKU:** EB07992



## **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 / GRIP coiled-coil protein GCC185, (Ran-binding protein 2-like 4)|GRIP and coiled-coil domain-containing 2|CTCL tumor antigen se1-1|CLL-associated antigen KW-11|KIAA0336|GCC185|GRIP and coiled-coil domain containing

Alias **Names** 

2|GCC2

**Accession** ID

NP\_055450.1; NP\_852118.1

**Blocking Peptide** 

EBP07992

Immunogen

Peptide with sequence C-QKLTNKNNKIED, from the internal region of the protein sequence according to NP\_055450.1; NP\_852118.1.

**Product** 

**Comments** 

This antibody is expected to recognise both reported isoforms (NP 055450.1and NP 852118.1).

**Peptide** 

C-QKLTNKNNKIED Sequence

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

Method using the immunizing peptide.





Telephone: (650) 697-3600



**Shipping** Instructions

Refrigerated

**Predicted Species** 

Human, Rat

Reactive

Human

**Species** Human

Gene ID

9648

**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 Spleen, Small Intestine and Kidney. Recommended concentration: 3.75µg/ml.

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:16000.

Limit

Preliminary experiments gave an approx 60kDa band in Human Lymph Node and Testis lysates after

Western Blot

0.03µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 185kDa according to NP\_055450.1 and of 196kDa according to

NP\_852118.1. The 60kDa band was successfully blocked by incubation with the immunizing peptide.

**Application Type** 

Pep-ELISA, IHC

## **GALLERY IMAGES**

