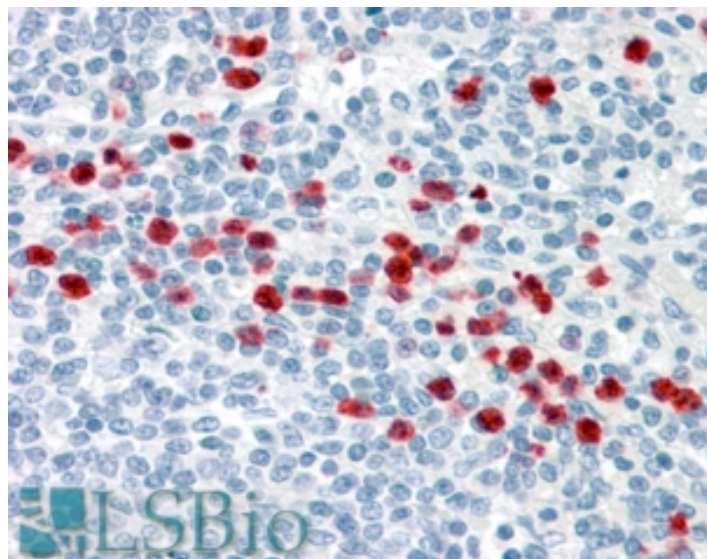


# GOAT ANTI-GCC185 ANTIBODY

**SKU:** EB07992



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	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 2 GCC2
<b>Accession ID</b>	NP_055450.1; NP_852118.1
<b>Blocking Peptide</b>	EBP07992
<b>Immunogen</b>	Peptide with sequence C-QKLTNKNKIED, from the internal region of the protein sequence according to NP_055450.1; NP_852118.1.
<b>Product Comments</b>	This antibody is expected to recognise both reported isoforms (NP_055450.1 and NP_852118.1).
<b>Peptide Sequence</b>	C-QKLTNKNKIED
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Rat
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	9648
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Spleen, Small Intestine and Kidney. Recommended concentration: 3.75µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:16000.
<b>Western Blot</b>	Preliminary experiments gave an approx 60kDa band in Human Lymph Node and Testis lysates after 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.
<b>Application Type</b>	Pep-ELISA, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

