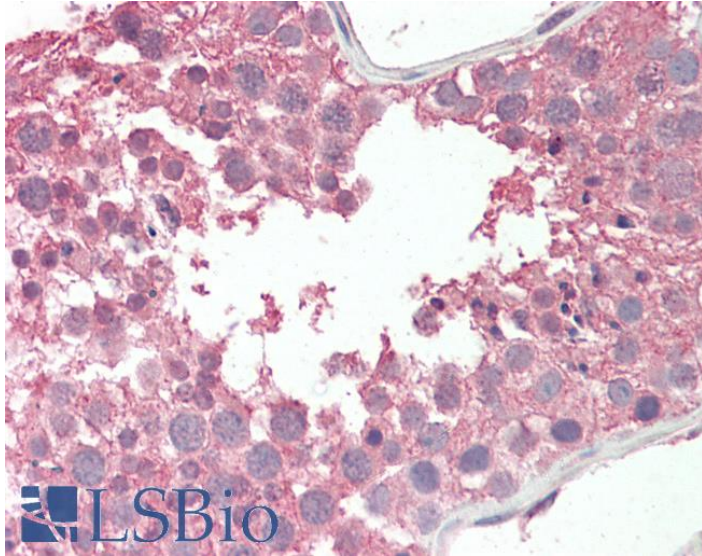


GOAT ANTI-RCBTB2 ANTIBODY

SKU: EB09067



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 / Alias Names	RCBTB2 regulator of chromosome condensation (RCC1) and BTB (POZ) domain containing protein 2 CHC1L OTTHUMP00000018399 RCC1-like G exchanging factor RLG chromosome condensation 1-like regulator of chromosome condensation and BTB domain containing protein 2
Accession ID	NP_001259.1
Blocking Peptide	EBP09067
Immunogen	Peptide with sequence CEHFRSSLEDNEDD, from the internal region of the protein sequence according to NP_001259.1.
Product Comments	This antibody is not expected to cross-react with RCBTB1.
Peptide Sequence	CEHFRSSLEDNEDD
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Cow, Pig
Reactive Species	Human
Human Gene ID	1102
Mouse Gene ID	105670
Rat Gene ID	290363
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 Testis and Prostate. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:2000.
Western Blot	Preliminary experiments gave an approx. 30kDa band in Human Liver, Lung and Tonsil lysates after 1µg/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 60.3kDa according to NP_001259.1. The 30kDa band was successfully blocked by incubation with the immunizing peptide.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

