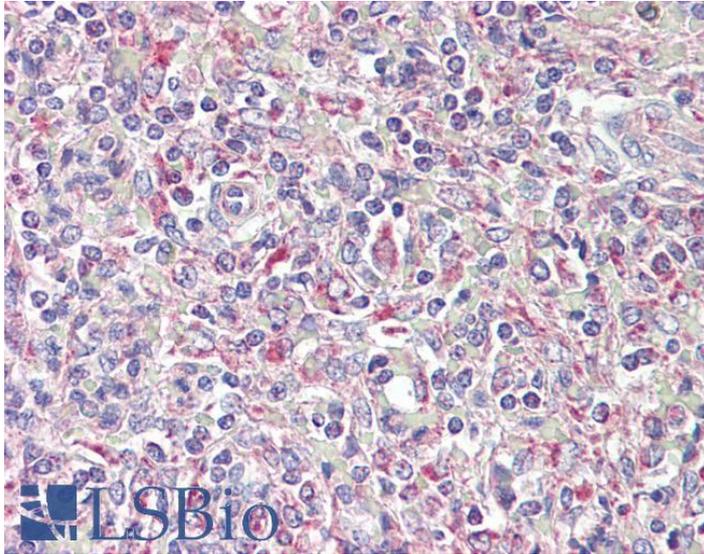




# GOAT ANTI-TRIB1 ANTIBODY

**SKU:** EB08483



## 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>	phosphoprotein regulated by mitogenic pathways G-protein-coupled receptor induced protein GIG2N: SKIP1 C8FW tribbles homolog 1 (Drosophila) TRIB1
<b>Accession ID</b>	NP_079471.1
<b>Blocking Peptide</b>	EBP08483
<b>Immunogen</b>	Peptide with sequence C-TSDQIVPEYQEDSD, from the C Terminus of the protein sequence according to NP_079471.1 .
<b>Peptide Sequence</b>	C-TSDQIVPEYQEDSD
<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, Mouse, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	10221
<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. Recommended concentration: 3.75µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	Preliminary experiments gave an approx 35kDa band in Human Lymph Node and Peripheral Blood Mononucleocyte lysates after 0.3µg/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 41.0kDa according to NP_079471.1. The 35kDa band was successfully blocked by incubation with the immunizing peptide.
<b>Application Type</b>	Pep-ELISA, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

