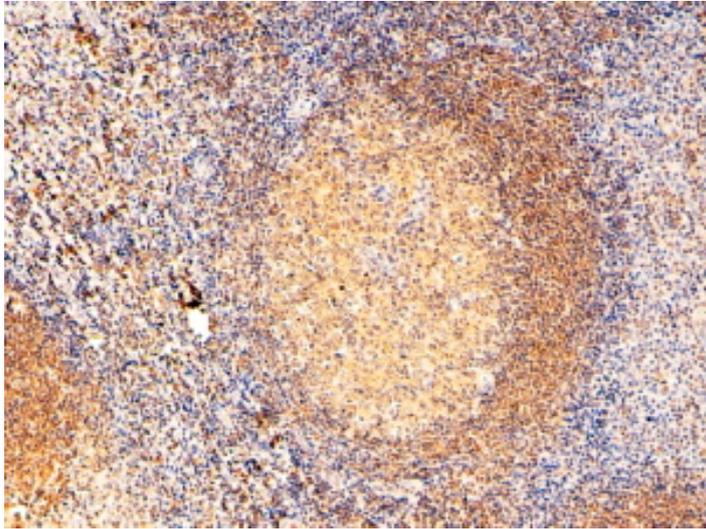


GOAT ANTI-RAC2 ANTIBODY

SKU: EB05314



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	Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions	
Synonym / Alias	small G protein HSPC022 Gx Ras-related C3 botulinum toxin substrate 3 (rho family, small GTP-binding protein Rac2) rho family, small GTP binding protein Rac2 Ras-related C3 botulinum toxin substrate 2 EN-7 ras-related C3 botulinum toxin substrate 2 (rho family, small GTP binding protein Rac2) RAC2
Names	
Accession ID	NP_002863.1
Blocking Peptide	EBP05314
Immunogen	Peptide with sequence PQQTRQQKRACSL, from the C Terminus of the protein sequence according to NP_002863.1.
Peptide Sequence	PQQTRQQKRACSL
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
Reactive Species	Human
Human Gene ID	5880
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	In paraffin embedded Human Tonsil shows staining in mantle zone and some in the interfollicular area. Unstained in germinal centre. Recommended concentration, 2-4µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 22kDa band observed in lysates of cell line Molt4 (calculated MW of 21.4kDa according to NP_002863.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

