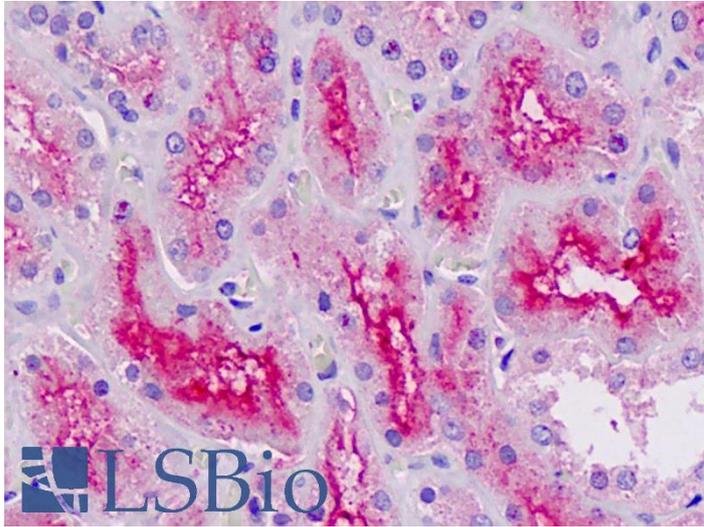


GOAT ANTI-RNF7 ANTIBODY

SKU: EB09769



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 Names	zinc RING finger protein SAG sensitive to apoptosis, zinc RING finger protein SAG, regulator of cullins 2 regulator of cullins 2 OTTHUMP00000180645 SAG ROC2 CKBBP1 ring finger protein 7 RNF7
Accession ID	NP_055060.1
Blocking Peptide	EBP09769
Immunogen	Peptide with sequence DACLRCQAENKQE, from the internal region of the protein sequence according to NP_055060.1.
Product Comments	This antibody is expected to recognize isoform 1 (NP_055060.1).
Peptide Sequence	DACLRCQAENKQE
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
Reactive Species	Human
Human Gene ID	9616
Mouse Gene ID	19823
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 Kidney. Recommended concentration: 5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 11kDa band observed in Human Human Heart lysates (calculated MW of 12.7kDa according to NP_055060.1). Recommended concentration: 1-3µg/ml. An additional band of 28kDa was consistently observed, however this band was not blocked by the immunizing peptide and it is therefore a non-specific signal. We call for caution when used for other assays than Western blot.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

