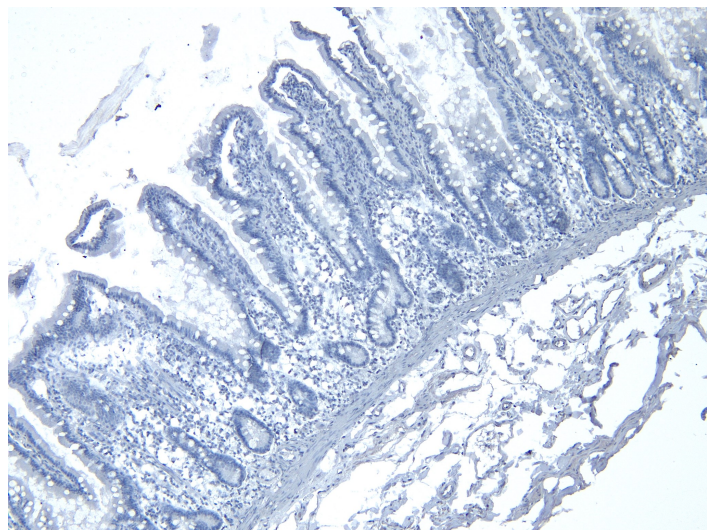


GOAT ANTI-RSPO3 ANTIBODY

SKU: EB13098



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.

Accession ID NP_116173.2

Blocking Peptide EBP13098

Immunogen Peptide with sequence SGYYGTRYPDINKC, from the N Terminus of the protein sequence according to NP_116173.2.

Peptide Sequence SGYYGTRYPDINKC

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, Mouse, Rat

Human Gene ID	84870
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 Colon. Recommended concentration: 4-6µg/ml. Positive staining was also seen in paraffin embedded Human Kidney at 4ug/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 37kDa band observed in lysates of cell lines HeLa, U2OS, A549 and KNRK, and in Mouse Brain lysates (calculated MW of 30.9kDa according to Human NP_116173.2, and 31.4kDa according to Mouse NP_082627.3, and Rat NP_001094460.1). This molecular weight is observed by other sources, and was successfully blocked by incubation with the immunising peptide. Recommended concentration: 0.1-0.3ug/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC

GALLERY IMAGES

