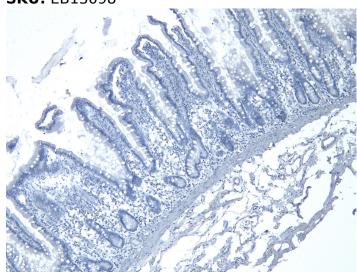


Telephone: (650) 697-3600

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

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Accession

NP_116173.2

Blocking

EBP13098 **Peptide**

Immunogen

Peptide with sequence SGYYGTRYPDINKC, from the N Terminus of the protein sequence according to

NP 116173.2.

Peptide Sequence

SGYYGTRYPDINKC

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping Instructions

Refrigerated

Predicted Species

Human, Mouse, Rat

Reactive

Human, Mouse, Rat **Species**









Human Gene ID

84870

Product

Grade

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. a mazonaws.com/assets/products/image/elite_medium.png$

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

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.

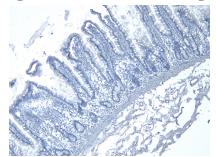
Application

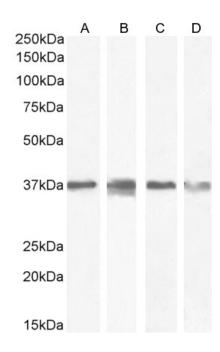
Туре

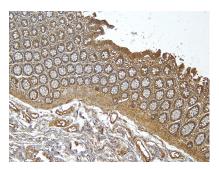
Blot

Pep-ELISA, WB, IHC

GALLERY IMAGES









Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa