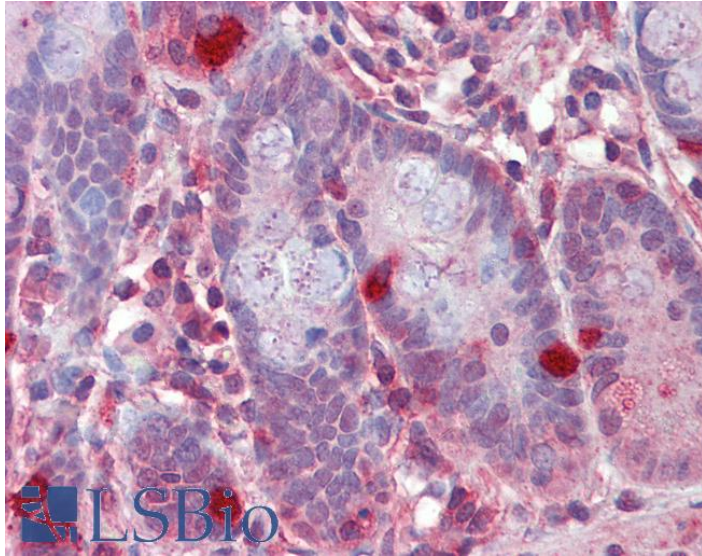




GOAT ANTI-RGS1 / 1R20 ANTIBODY

SKU: EB05421



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. |
| Synonym / Alias Names | immediate-early response 1, B-cell specific early response protein 1R20 B-cell activation protein BL34 Regulator of G-protein signaling 1 1R20 1R20 IER1 BL34 regulator of G-protein signalling 1 1R20 RGS1 |
| Accession ID | NP_002913.3 |
| Blocking Peptide | EBP05421 |
| Immunogen | Peptide with sequence C-NLLNDLQANSLK, from the C Terminus of the protein sequence according to NP_002913.3. |
| Peptide Sequence | C-NLLNDLQANSLK |
| 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, Dog, Cow |
| Reactive Species | Human |
| Human Gene ID | 5996 |
| Mouse Gene ID | 50778 |
| 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 Thymus and Small Intestine. Recommended concentration: 2.5µg/ml. |
| ELISA | |
| Detection Limit | Antibody detection limit dilution 1:32000. |
| Western Blot | Approx 25kDa band seen in HepG2 lysate. Recommended for use at 0.5-2µg/ml. |
| Application Type | Pep-ELISA, WB, IHC |

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

