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# GOAT ANTI-RNF39 / LIRF ANTIBODY

**SKU:** EB05820

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# 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** | RNF39\|LIRF\|ring finger protein 39\|HZFW1\|HZFw1 protein\|LTP (long-term potentiation) induced RING finger protein\|DADB-60O11.8\|HZF\|HZFW |
| **Accession ID** | NP_079512.1; NP_739575.1 |
| **Blocking Peptide** | EBP05820 |
| **Immunogen** | Peptide with sequence CDPRAPLRIVPAES, from the C Terminus of the protein sequence according to NP_079512.1; NP_739575.1. |
| **Product Comments** | This antibody is expected to recognize 2 of the 3 reported isoforms (NP_079512.1 and NP_739575.1 but not NP_739576.1) |
| **Peptide Sequence** | CDPRAPLRIVPAES |
| **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, Rat, Pig |
| **Reactive Species** | Human |
| **Human Gene ID** | 80352 |
| **Rat Gene ID** | 171387 |
| **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 Small Intestine. Recommended concentration: 10µg/ml. |
| **ELISA Detection Limit** | Antibody detection limit dilution 1:16000. |
| **Western Blot** | Approx 40kDa band observed in Human Brain lysates (predicted MWs of 41kDa and 48kDa according to NP_079512.1 and NP_739575.1). Recommended for use at 1-3µg/ml. |
| **Application Type** | Pep-ELISA, WB, IHC |

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## DOCUMENTS

- Data Sheet

## GALLERY IMAGES




