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GOAT ANTI-LGP2 ANTIBODY

SKU: EB07981





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 | ortholog of mouse D11lgp2 RNA helicase LGP2 LGP2 D11lgp2e D11LGP2 DEXH (Asp-Glu-X-His) box polypeptide 58 LGP2 DHX58 |
| Accession ID | NP_077024.2 |
| Blocking Peptide | EBP07981 |
| Immunogen | Peptide with sequence DFLQHCAENLSD, from the C Terminus of the protein sequence according to NP_077024.2. |
| Peptide Sequence | DFLQHCAENLSD |
| 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 |
| Reactive Species | Human |
| Human Gene ID | 79132 |
| 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 Brain (Cortex). Recommended concentration: 8µg/ml. |
| ELISA Detection Limit | Antibody detection limit dilution 1:8000. |
| Western Blot | Approx 80kDa band observed in Human Liver lysates (calculated MW of 76.6kDa according to NP_077024.2). Recommended concentration: 0.3-1µg/ml. An additional band of unknown identity was also consistently observed at 24kDa. This band was successfully blocked by incubation with the immunising peptide. Primary incubation was 1 hour. |
| Application Type | Pep-ELISA, WB, IHC |



DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

