SLIRP polyclonal antibody (Biotin)

Catalog # PAB15214 Size 100 uL

| Specification | |
|---------------------|---|
| Product Description | Rabbit polyclonal antibody raised against synthetic peptide of SLIRP. |
| Immunogen | A synthetic peptide corresponding to C-terminus of human SLIRP. |
| Host | Rabbit |
| Reactivity | Human, Primates |
| Specificity | Does not react with mouse. This is specific to SLIRP protein. This antibody may be used for Western blot analysis where a band at ~12 KDa is be seen, representing the SLIRP protein. May see addition al bands above 45 KDa. |
| Form | Liquid |
| Conjugation | Biotin |
| Recommend Usage | Western Blot (0.5-2 ug/mL) The optimal working dilution should be determined by the end user. |
| Storage Buffer | In PBS |
| Storage Instruction | Store at 4°C. Do not freeze. |

Applications

Western Blot

| Gene Info — SLIRP | | |
|--------------------|--------------|--|
| Entrez GenelD | <u>81892</u> | |
| Protein Accession# | Q9GZT3 | |

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Product Information

| Gene Name | SLIRP |
|--------------------|--|
| Gene Alias | DC23, C14orf156, DC50, PD04872 |
| Gene Description | SRA stem-loop interacting RNA binding protein |
| Omim ID | <u>610211</u> |
| Gene Ontology | <u>Hyperlink</u> |
| Gene Summary | Steroid receptor RNA activator (SRA, or SRA1; MIM 603819) is a complex RNA molecule contai ning multiple stable stem-loop structures that functions in coactivation of nuclear receptors. SLIRP interacts with stem-loop structure-7 of SRA (STR7) and modulates nuclear receptor transactivatio n (Hatchell et al., 2006 [PubMed 16762838]).[supplied by OMIM |
| Other Designations | SRA stem-loop-interacting RNA-binding protein, mitochondrial |