

## Anti-TAIP-12/FAM130A1 antibody (Internal) (STJ71100)

STJ71100

### GENERAL INFORMATION

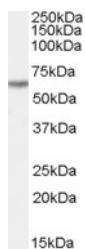
|                          |  |
|--------------------------|--|
| <b>Product Type</b>      | Primary antibodies   |
| <b>Short Description</b> | Goat polyclonal antibody anti-TAIP-12/FAM130A1 (Internal) is suitable for use in ELISA and Western Blot research applications. |
| <b>Applications</b>      | Pep-ELISA/WB   |
| <b>Host/Source</b>       | Goat   |
| <b>Reactivity</b>        | Human/Mouse/Rat/Dog  |

### PRODUCT PROPERTIES

|                            |  |
|----------------------------|--|
| <b>Clonality</b>           | Polyclonal   |
| <b>Clone ID</b>            |  |
| <b>Concentration</b>       | 0.5 mg/mL  |
| <b>Conjugation</b>         | Unconjugated   |
| <b>Purification</b>        | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.  |
| <b>Dilution Range</b>      | Peptide ELISA: antibody detection limit dilution 1:64000.<br>WB: Approx 60kDa band observed in Human Heart and Mouse Heart lysates (calculated MW of 58.5kDa according to NP_700456.1). Recommended concentration: 0.1-0.3µg/ml. |
| <b>Formulation</b>         | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA   |
| <b>Isotype</b>             | IgG  |
| <b>Storage Instruction</b> | Store at -20°C on receipt and minimise freeze-thaw cycles.   |

### TARGET INFORMATION

|                           |                |
|---------------------------|----------------|
| <b>Gene ID</b>            | 81566          |
| <b>Gene Symbol</b>        | CSRNP2         |
| <b>Uniprot ID</b>         | CSRNP2_HUMAN   |
| <b>Immunogen</b>          |                |
| <b>Immunogen Region</b>   | Internal       |
| <b>Specificity</b>        |                |
| <b>Immunogen Sequence</b> | KRQKQLRRKNVRFQ |



STJ71100 (0.1µg/ml) staining of Human Heart lysate (35µg protein in RPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.