

Anti-RAPSN/Rapsyn antibody (N-Term) (STJ71976)

STJ71976

GENERAL INFORMATION

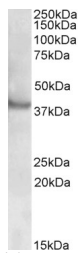
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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Goat polyclonal antibody anti-RAPSN/Rapsyn (N-Term) is suitable for use in ELISA, Western Blot, Immunofluorescence and Immunohistochemistry research applications. |
| Applications | Pep-ELISA, WB, IF, IHC |
| Host/Source | Goat |
| Reactivity | Human, Mouse, Rat |

PRODUCT PROPERTIES

| | |
|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 0.5 mg/mL |
| Conjugation | Unconjugated |
| Purification | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Dilution Range | WB-0.3-1µg/ml ELISA-antibody detection limit dilution 1:128000. |
| Formulation | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. |
| Isotype | IgG |
| Storage Instruction | Store at -20 on receipt and minimise freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 5913 |
| Gene Symbol | RAPSN |
| Uniprot ID | RAPSN_HUMAN |
| Immunogen | |
| Immunogen Region | N-Term |
| Specificity | This antibody is expected to recognize both reported isoforms (NP_005046.2; NP_116034.2). |
| Immunogen Sequence | YQSNQTEKALQVWTK |



STJ71976 (0.5µg/ml) staining of Human Skeletal Muscle lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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