

Anti-ITPR3 antibody (Internal) (STJ70840)

STJ70840

GENERAL INFORMATION

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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Goat polyclonal antibody anti-ITPR3 (Internal) is suitable for use in ELISA research applications. |
| Applications | Pep-ELISA |
| Host/Source | Goat |
| Reactivity | Human/Mouse/Rat/Dog/Cow |

PRODUCT PROPERTIES

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|----------------------------|--|
| 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 | Peptide ELISA: antibody detection limit dilution 1:128000. WB: Preliminary experiments gave an approx 60kDa band in Human Adipose, Colon, Duodenum, Heart and Liver lysates after 1µg/ml antibody staining. Please note that currently we cannot find |
| Formulation | 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA |
| Isotype | IgG |
| Storage Instruction | Store at -20°C on receipt and minimise freeze-thaw cycles. |

TARGET INFORMATION

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|---------------------------|---|
| Gene ID | 3710 |
| Gene Symbol | ITPR3 |
| Uniprot ID | ITPR3_HUMAN |
| Immunogen | |
| Immunogen Region | Internal |
| Specificity | No cross-reactivity expected with other types of ITPR |
| Immunogen Sequence | DKKERPTDEEGFLH |