

Anti-MC4R antibody (N-Term) (STJ73011)

STJ73011

GENERAL INFORMATION

| | |
|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Goat polyclonal antibody anti-MC4R (N-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications. |
| Applications | Pep-ELISA, WB, IHC |
| Host/Source | Goat |
| Reactivity | Human |

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 | ELISA-antibody detection limit dilution 1:16000. |
| 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 on receipt and minimise freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|---|
| Gene ID | 4160 |
| Gene Symbol | MC4R |
| Uniprot ID | MC4R_HUMAN |
| Immunogen | |
| Immunogen Region | N-Term |
| Specificity | The immunizing peptide represents extracellular part of the protein |
| Immunogen Sequence | NSTHRGMHTSLH |