

## Anti-Melanocortin 3 Receptor antibody (N-Term) (STJ70689)

STJ70689

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Melanocortin 3 Receptor (N-Term) is suitable for use in ELISA and Western Blot research

applications

Applications Pep-ELISA, WB
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 WB-1-3µg/ml

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.

**Isotype** IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 4159

Gene Symbol MC3R

Uniprot ID MC3R\_HUMAN

Immunogen

Immunogen Region N-Term

Specificity

Immunogen SIQKTYLEGDFV

Sequence

250kDa 150kDa 100kDa

50kDa

37kDa

25kDa 20kDa

15kDa

10kDa

STJ70689 (1µg/ml) staining of Human Brain lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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