

Anti-HTR7/5-HT7 antibody (C-Term) (STJ71913)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-HTR7/5-HT7 (C-Term) is suitable for use in ELISA and Immunofluorescence research

applications.

Applications Pep-ELISA, IF 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 3363

Gene Symbol HTR7

Uniprot ID 5HT7R_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity This antibody is expected to recognize isoform a (NP_000863.1) only.

Immunogen QNADYCRKKGHDS

Sequence

250kDa 150kDa

100kDa

75kDa

50kDa 37kDa

25kDa 20kDa

15kDa
STJ71913 (1µg/ml) staining of KELLY lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.