

Anti-SYNGAP1 antibody (1169-1183) (STJ72672)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-SYNGAP1 (1169-1183) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Pig, Cow

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-0.03-0.1µg/ml

ELISA-antibody detection limit dilution 1:32000.

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 8831

Gene Symbol SYNGAP1

. Immunogen

Uniprot ID SYGP1_HUMAN

Immunogen Region 1169-1183

Specificity

Immunogen ESAHIEREEYKLKEY
Sequence

250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa STJ72672 (0. 03µg/ml) staining of Mouse Brain lysate (35µg protein in RIPA buffer). Primary incubation was 1