

Anti-GRASP1/GRIPAP1 antibody (N-Term) (STJ70548)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-GRASP1/GRIPAP1 (N-Term) is suitable for use in ELISA and Immunohistochemistry research

applications

Applications Pep-ELISA/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 Peptide ELISA: antibody detection limit dilution 1:32000.

WB: Preliminary experiments gave no signal but low background in Human Brain lysates at up to $1\mu g/ml$.

IHC: Paraffin embedded Human Tonsil and Brain (Cortex). Recommended concentration: Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IaG

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

TARGET INFORMATION

Gene ID 56850

Gene Symbol GRIPAP1

Uniprot ID GRAP1_HUMAN

Immunogen

Immunogen Region N-Term

Specificity This antibody is expected to recognize both reported isoforms (as represented by NP_064522.3; NP_997555.1)

Immunogen LREQTTGLAAELQ

Sequence