

## Anti-CENTG1/PIKE antibody (Internal) (STJ71901)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-CENTG1/PIKE (Internal) 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-0.3-1µg/ml

IHC-3.75µg/ml

ELISA-antibody detection limit dilution 1:8000.

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin.}$ 

Isotype IgG

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

## **TARGET INFORMATION**

Gene ID 116986

Gene Symbol AGAP2

Uniprot ID AGAP2\_HUMAN

. Immunogen

Immunogen Region Internal

Specificity This antibody is expected to recognize isoform PIKE-S (NP\_055585.1). Immunogen QASLDSIREAVINSQ

Sequence

250kDa 150kDa 100kDa

75kDa

50kDa 37kDa

25kDa

20kDa

15kDa

STJ71901 (0. 3µg/ml) staining of Human Amygdala lysate (35µg protein in RIPA buffer). Detected by