

Anti-Acylglycerol kinase antibody (C-Term) (STJ71283)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Acylglycerol kinase (C-Term) is suitable for use in ELISA research applications.

Applications Pep-ELISA Host/Source Goat Reactivity Human, Mouse

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 55750

Gene Symbol AGK

Uniprot ID AGK_HUMAN

. Immunogen

Immunogen Region C-Term

Specificity

Immunogen CDPRKREQMLTSP
Sequence

250kDa 150kDa 100kDa 75kDa

= 50kDa 37kDa

25kDa 20kDa

15kDa

STJ71283 (1µg/ml) staining of Human Brain (Subsingra) lysate (35µg protein in RIPA buffer). Princubation was 1 hour. Detected chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081