

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

GENERAL INFORMATION

Product Type Primary antibodies

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

Description

Applications Pep-ELISA/WB 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

Dilution Peptide ELISA: antibody detection limit dilution 1:16000.

Range WB: Approx 50kDa band observed in Human Brain (Substantia nigra, Hippocampus) lysates (calculated MW of 47.1kDa according to

NP_060708.1). Recommended concentration: 1-3µg/ml.An additional

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 55750 Gene Symbol AGK

Uniprot ID AGK_HUMAN Immunogen Immunogen C-Term

Region

Specificity
Immunogen CDPRKREQMLTSP

Sequence

250kDa 150kDa 100kDa 75kDa = 50kDa 37kDa 25kDa 20kDa

15kDa STJ71283 (1µg/ml) staining (Substantia nigra) lysate (35µg pn Primary incubation was 1 h chemiluminescence.