

Anti-Adenosine A2a Receptor antibody (C-Term) (STJ70846)

STJ70846

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-Adenosine A2a Receptor (C-Term) 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 IF-Strong expression of the protein seen in the cytoplasm of HepG2 cells. 10µg/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 135

Gene Symbol ADORA2A
Uniprot ID AA2AR_HUMAN

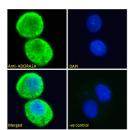
. Immunogen

Immunogen Region C-Term

Specificity

Immunogen HELKGVCPEPPGLDD

Sequence



STJ70846 Immunofluorescence analysis o paraformalcelyyde fixed HepG2 cells, permeabilized with 0. 15% firtion. Primary incubation 1hr (10ug/ml followed by Alexa Fluor 488 secondary antibod (2ug/ml), showing cytoplasmic staining. The nuclea stain is DAPI (blue). Negative control: Unimmunized goat IgG (10ug/ml) followed by Alexa Fluor 488 secondary antibod (2ug/ml).