

Anti-ADORA2A antibody (90-170 Internal) (STJ91494)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Adenosine Receptor A2a (90-170 Internal) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 135

Gene Symbol ADORA2A

Uniprot ID AA2AR_HUMAN

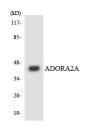
Immunogen The antiserum was produced against synthesized peptide derived from human ADORA2A at amino acid range 120-169

Immunogen 90-170 Internal

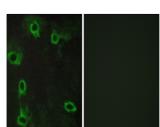
Region
Specificity ADORA2A polyclonal antibody (Adenosine Receptor A2a) binds to endogenous Adenosine Receptor A2a at the amino acid region 90-

170 Internal.

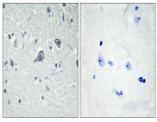
Immunogen Sequence

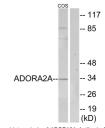


Western blot analysis of the lysates from HepG2 cells using ADORA2A antibody.



Immunofluorescence analysis of ADORA2A Antibody.
The lane on the right is blocked with the ADORA2A pentide.





Western blot analysis of ADORA2A Antibody. The lane on the right is blocked with the ADORA2A peptide.