

Anti-ADORA2A antibody (100-200) (STJ22527) STJ22527

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-ADORA2A (100-200) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:1000 IF 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. Isotype

 IgG
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 135 Gene Symbol ADORA2A Uniprot ID AA2AR_HUMAN Immunogen Aegion 300-200 Specificity Immunogen Sequence

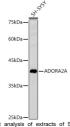
 ADDRA2A

 Uniprot ID
 AA2AR_HUMAN

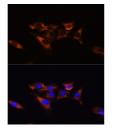
 Immunogen
 A synthetic peptide corresponding to a sequence within amino acids 100-200 of human ADORA2A (NP_000666.2).

 ogen Region
 100-200

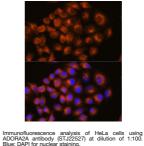
 Specificity
 Specificity

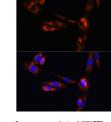


Vestern blot analysis of extracts of SH-SYSY cells, sing ADCRA2A antibody (STJ22527) at 1:1000 dilution. econdary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 25ug per lane. locking buffer: 3% onorfat dry milk in TBST. Detection: CL Basic Kit. Exposure time: 180s.



Immunofluorescence analysis of C6 cells using ADORA2A antibody (STJ22527) at dilution of 1:100. Blue: DAPI for nuclear staining.





Immunofluorescence analysis of NIH/3T3 cells using ADORA2A antibody (STJ22527) at dilution of 1:100. Blue: DAPI for nuclear staining.

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