

Rabbit Adenosine A3 Receptor Polyclonal Antibody | anti-ADORA3 antibody

Anti-Adenosine A3 Receptor Antibody

CATALOG # AAA292783	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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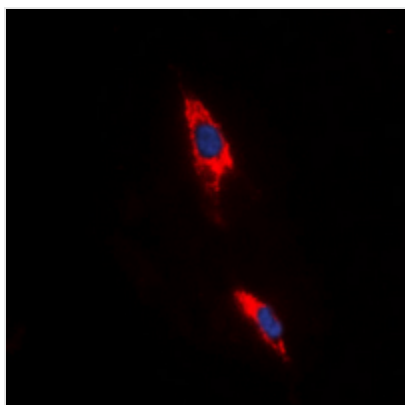
PRODUCT SYNONYMS

Adenosine A3 Receptor; Polyclonal Antibody; Anti-Adenosine A3 Receptor Antibody; Adenosine receptor A3; anti-ADORA3 antibody

PRODUCT SPECIFICATIONS

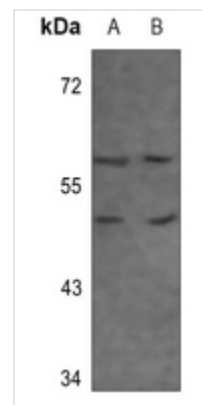
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Applicable Applications for anti-ADORA3 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Immunofluorescent analysis of Adenosine A3 Receptor staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Western blot analysis of Adenosine A3 Receptor expression in MCF7 (A), H1292 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-ADORA3 antibody	Rabbit polyclonal antibody to Adenosine A3 Receptor KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Adenosine A3 Receptor. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4501953
NCBI GeneID	140
NCBI Accession #	NP_000668.1
NCBI GenBank Nucleotide #	NM_000677.3
UniProt Accession #	P0DMS8; Q6UWU0; Q9BYZ1; A2A3P4; P33765; Q6P2N6
Molecular Weight	36,185 Da
NCBI Official Full Name	adenosine receptor A3 isoform 2
NCBI Official Synonym Full Names	adenosine A3 receptor
NCBI Official Symbol	ADORA3
NCBI Official Synonym Symbols	A3AR; AD026; bA552M11.5; RP11-552M11.7
NCBI Protein Information	adenosine receptor A3
UniProt Protein Name	Adenosine receptor A3
UniProt Gene Name	ADORA3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/adenosine-a3-receptor-antibody-immunochemistry-immunofluorescence-western-blot-elisa/292783>