
Anti-Adenosine A1-R antibody



Description	Rabbit polyclonal to Adenosine A1-R.
Model	STJ91493
Host	Rabbit
Reactivity	Human, Rat
Applications	ELISA, IF, WB
Immunogen	Synthesized peptide derived from human Adenosine A1-R
Immunogen Region	250-330 aa, C-terminal
Gene ID	134
Gene Symbol	ADORA1
Dilution range	WB 1:500-1:2000IF 1:200-1:1000ELISA 1:20000
Specificity	Adenosine A1-R Polyclonal Antibody detects endogenous levels of Adenosine A1-R protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Adenosine receptor A1
Molecular Weight	37 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:262OMIM:102775
Alternative Names	Adenosine receptor A1
Function	Receptor for adenosine. The activity of this receptor is mediated by G proteins which inhibit adenylyl cyclase.
Cellular Localization	Cell membrane {ECO:0000269 PubMed:27134041}. Multi-pass membrane protein.

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