

Product datasheet for TA313434

OriGene Technologies, Inc.

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Adenosine A3 Receptor (ADORA3) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF

Recommended Dilution: IF: 1:100~1:500, ELISA: 1:10000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

ADORA3.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: adenosine A3 receptor

Database Link: NP 000668

Entrez Gene 11542 MouseEntrez Gene 25370 RatEntrez Gene 140 Human

P0DMS8

Synonyms: A3AR

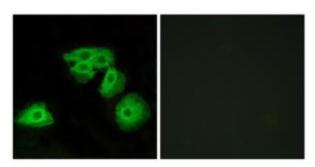
Note: ADORA3 antibody detects endogenous levels of total ADORA3 protein.

Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction



Product images:



Immunofluorescence analysis of HeLa cells, using ADORA3 antibody. The picture on the right is treated with the synthesized peptide.