



Name: Rabbit polyclonal anti-ADORA3 antibody

Product Data Sheet - ANTIBODY

Catalog: TA313433

Components: • Rabbit polyclonal anti-ADORA3 antibody (TA313433)

 1 vial of 20ug myc-DDK tagged ADORA3 HEK293T over-expression lysate lyophilized in RIPA buffer (LC400224). (Reconsitute into 20ul of 1x SDS sample buffer before loading; load 5ul per lane as WB

control or as desired)

Amount: 100ul

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human ADORA3.

Host: Rabbit

Isotype: IgG

Species Reactivity: Human

Guaranteed WB, IF

Applications:

Suggested WB: 1:500~1:3000, IF: 1:100~1:500, ELISA: 1:5000

Dilutions:

Concentration: 1mg/ml

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

50% glycerol.

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

specific immunogen.

Storage Condition: Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary.

Stable for 12 months from date of receipt.

Avoid repeated freeze-thaws.

Target

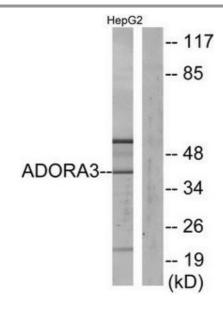
Target Name: Homo sapiens adenosine A3 receptor (ADORA3), transcript variant 2

Alternative Name: A3AR; AD026; bA552M11.5

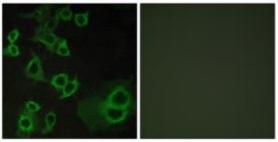
Database Link: NP_000668

Function:

Validation Data



Western blot analysis of extracts from HepG2 cells, using ADORA3 antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence analysis of COS-7 cells, using ADORA3 antibody. The picture on the right is treated with the synthesized peptide.

 $^{{}^{\}star}\,\text{More validation images may be available on our website:}\,\,\underline{\text{http://www.origene.com/antibody/TA313433.aspx}}$