

ADRA1A Antibody | anti-ADRA1A antibody

ADRA1A Antibody

CATALOG # AAA110533	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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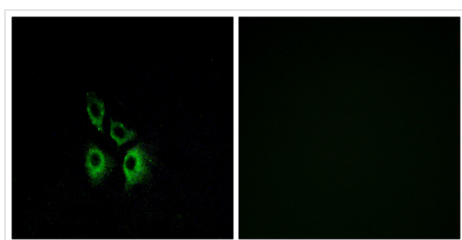
PRODUCT SYNONYMS

ADRA1A; ADRA1A Antibody; Alpha-1A adrenergic receptor; Alpha 1A-adrenoceptor; Alpha 1A-adrenoreceptor; Alpha-1C adrenergic receptor; Alpha-adrenergic receptor 1c; ADRA1C; anti-ADRA1A antibody

PRODUCT SPECIFICATIONS

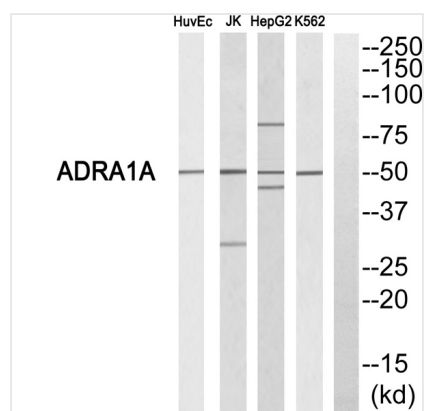
Reactivity	Human, Mouse, Rat
Specificity	ADRA1A antibody detects endogenous levels of total ADRA1A protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	466
Applicable Applications for anti-ADRA1A antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human ADRA1A.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HuvEc cells, Jurkat cells, HepG2 cells and K562 cells, using ADRA1A antibody. Immunofluorescence analysis of A549 cells, using ADRA1A antibody.



Application Data

ADDITIONAL INFORMATION

References	Hirasawa A., Biochem. Biophys. Res. Commun. 195:902-909(1993). Weinberg D.H., Biochem. Biophys. Res. Commun. 201:1296-1304(1994).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	111118992
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NCBI GeneID	148
NCBI Accession #	NP_000671.2
NCBI GenBank Nucleotide #	NM_000680.3
UniProt Accession #	P35348 ; O60451 ; Q13675 ; Q13729 ; A8K0I3 ; B0ZBD1 ; B0ZBD2 ; B0ZBD4 ; B0ZBD5 ; B0ZBD6 ; B0ZBD8 ; B0ZBD9
Molecular Weight	40,638 Da
NCBI Official Full Name	alpha-1A adrenergic receptor isoform 1
NCBI Official Synonym Full Names	adrenoceptor alpha 1A
NCBI Official Symbol	ADRA1A
NCBI Official Synonym Symbols	ADRA1C; ADRA1L1; ALPHA1AAR
NCBI Protein Information	alpha-1A adrenergic receptor
UniProt Protein Name	Alpha-1A adrenergic receptor
UniProt Gene Name	ADRA1A
UniProt Synonym Gene Names	ADRA1C; Alpha-1A adrenoceptor

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://www.aaabiotech.com/human-mouse-rat-antibody/adra1a/110533>