

Rabbit anti-Human, Mouse ADCY8 Polyclonal Antibody | anti-ADCY8 antibody

ADCY8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA242500	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, ELISA

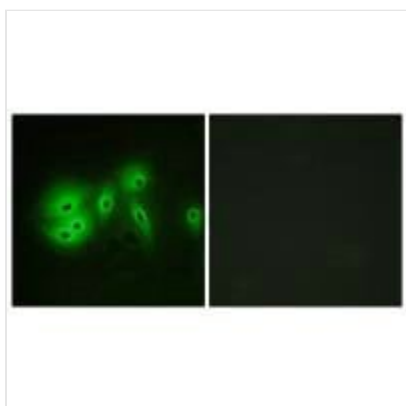
PRODUCT SYNONYMS

ADCY8; Polyclonal Antibody; ADCY8 Antibody; Adenylate cyclase type 8; EC 4.6.1.1; Adenylate cyclase type VIII; ATP pyrophosphate-lyase 8; Adenylyl cyclase 8; anti-ADCY8 antibody

PRODUCT SPECIFICATIONS

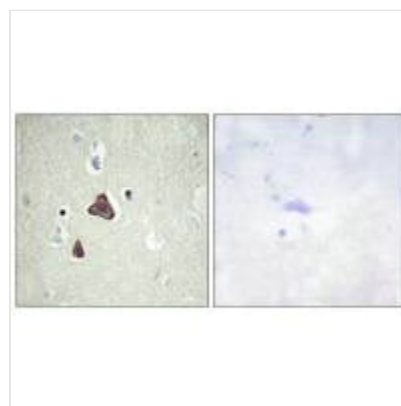
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; Rabbit IgG In Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-ADCY8 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Synthesized peptide derived from internal of human ADCY8.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using ADCY8 antibody.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ADCY8 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-ADCY8 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557257
NCBI GeneID	114
NCBI Accession #	NP_001106.1
NCBI GenBank Nucleotide #	NM_001115.2
UniProt Accession #	P40145
Molecular Weight	140,122 Da
NCBI Official Full Name	adenylate cyclase type 8
NCBI Official Synonym Full Names	adenylate cyclase 8 (brain)
NCBI Official Symbol	ADCY8
NCBI Official Synonym Symbols	AC8; ADCY3; HBAC1
NCBI Protein Information	adenylate cyclase type 8; adenylyl cyclase 8; ATP pyrophosphate-lyase 8; adenylyl cyclase-8, brain; adenylate cyclase type VIII; ca(2+)/calmodulin-activated adenylyl cyclase
UniProt Protein Name	Adenylate cyclase type 8
UniProt Gene Name	ADCY8
UniProt Synonym Gene Names	AC8
UniProt Entry Name	ADCY8_HUMAN

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/adcy8-antibody-immunofluorescence-immunohistochemistry-elisa/242500>