

Rabbit anti-Human A Cyclase IX Polyclonal Antibody | anti-ADCY9 antibody

A Cyclase IX Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA294164	Rabbit	Human	Immunohistochemistry, Western Blot

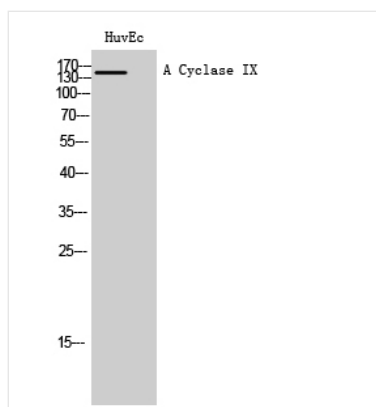
PRODUCT SYNONYMS

A Cyclase IX; Polyclonal Antibody; A Cyclase IX Polyclonal Antibody; ADCY9; KIAA0520; Adenylate cyclase type 9; ATP pyrophosphate-lyase 9; Adenylate cyclase type IX; Adenyl cyclase 9; anti-ADCY9 antibody

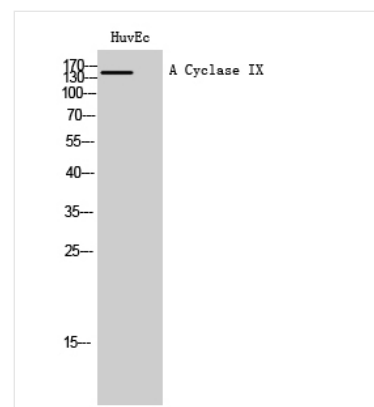
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-ADCY9 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000.
Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-ADCY9 antibody	Adenyl cyclase that catalyzes the formation of the signaling molecule cAMP in response to activation of G protein-coupled receptors (PubMed:12972952, PubMed:15879435, PubMed:10987815). Contributes to signaling cascades activated by CRH (corticotropin-releasing factor), corticosteroids and beta-adrenergic receptors (PubMed:9628827).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50959205
NCBI GeneID	115

NCBI Accession #	NP_001107.2
NCBI GenBank Nucleotide #	NM_001116.3
UniProt Accession #	O60503; O60273; Q4ZHT9; Q4ZIR5; Q9BWT4; Q9UGP2; A7E2V5; D3DUD1
Molecular Weight	150,701 Da
NCBI Official Full Name	adenylate cyclase type 9
NCBI Official Synonym Full Names	adenylate cyclase 9
NCBI Official Symbol	ADCY9
NCBI Official Synonym Symbols	AC9
NCBI Protein Information	adenylate cyclase type 9; adenylyl cyclase 9; ATP pyrophosphate-lyase 9; adenylate cyclase type IX; type IX ATP pyrophosphate-lyase
UniProt Protein Name	Adenylate cyclase type 9
UniProt Gene Name	ADCY9
UniProt Synonym Gene Names	KIAA0520
UniProt Entry Name	ADCY9_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/a-cyclase-ix-antibody-immunohistochemistry-western-blot-elisa/294164>