

Anti-ADCY9 antibody (110-190 N-Term) (STJ91396)

STJ91396

GENERAL INFORMATION

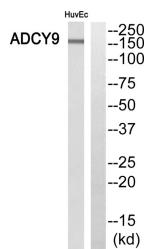
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Adenylate Cyclase Type 9 (110-190 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

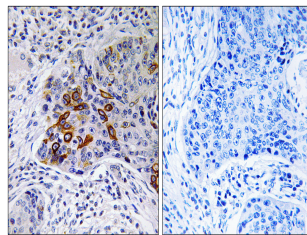
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

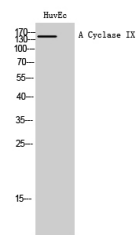
Gene ID	115
Gene Symbol	ADCY9
Uniprot ID	ADCY9_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human ADCY9 at amino acid range 137-186
Immunogen Region	110-190 N-Term
Specificity	ADCY9 polyclonal antibody (Adenylate Cyclase Type 9) binds to endogenous Adenylate Cyclase Type 9 at the amino acid region 110-190 N-Term.
Immunogen Sequence	



Western blot analysis of ADCY9 Antibody. The lane on the right is blocked with the ADCY9 peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using ADCY9 Antibody. The lane on the right is blocked with the ADCY9 peptide.



Western blot analysis of HuvEc cells using A Cyclase IX Polyclonal Antibody diluted at 1: 1000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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