

A Cyclase V/VI Rabbit pAb

Catalog No.	QYA00004
Size.	100ug
Gene Name.	ADCY5/ADCY6
Protein Name.	Adenylate cyclase type 5/6
Source.	Rabbit
Immunogen.	The antiserum was produced against synthesized peptide derived from human
	ADCY5/6. AA range:931-980
Purification.	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography
	using epitope-specific immunogen.
Specificity.	A Cyclase V/VI Polyclonal Antibody detects endogenous levels of A Cyclase V/VI
	protein.
Formulation.	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration.	1 mg/ml
Storage / Stability.	-20°C/1 year
Human Gene ID.	111/112
Human Swiss-Prot No.	O95622/O43306
Mouse Gene ID.	224129/11512
Mouse Swiss-Prot No.	
Rat Gene ID.	64532
Rat Swiss-Prot No.	Q04400/Q03343
Reactivity.	Human, Mouse, Rat
Applications.	WB,IHC-p,IF,ELISA
Predicted band (Da)	138908
Observed band (KDa)	138
Dilution.	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.
	Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other
	applications.
Other name.	ADCY5; Adenylate cyclase type 5; ATP pyrophosphate-lyase 5; Adenylate cyclase type
	V; Adenylyl cyclase 5; ADCY6; KIAA0422; Adenylate cyclase type 6; ATP



pyrophosphate-lyase 6; Adenylate cyclase type VI; Adenylyl cyclase 6;

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