

ADCY8 Antibody [#C12038]

Catalog Number:	C12038
Concentration:	1mg/ml
Swiss-Prot No.:	P40145
Other Names:	Adenylate cyclase type 8, EC 4.6.1.1, Adenylate cyclase type VIII, ATP pyrophosphate-lyase 8, Adenylyl cyclase 8, Ca(2+)/calmodulin-activated adenylyl cyclase, ADCY8
Storage/Stability:	Store at -20°C/1 year
Form of Antibody:	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human ADCY8.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity:	ADCY8 antibody detects endogenous levels of total ADCY8 protein.
Reactivity:	Human (Identities = 100%, Positives = 100%); Mouse (Identities = 100%, Positives = 100%); Rat (Identities = 100%, Positives = 100%)
Applications:	IHC: 1:50~1:100 IF: 1:500~1:1000 ELISA: 1:40000
References:	Defer N., FEBS Lett. 351:109-113(1994). Parma J., Biochem. Biophys. Res. Commun. 179:455-462(1991). Sjoebloom T., Science 314:268-274(2006).