

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

ADCY 5/6 (F1052) polyclonal antibody, Unconjugated, Rabbit BWT-BS2208

Article Name	ADCY 5/6 (F1052) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS2208
Supplier Catalog Number	BS2208
Alternative Catalog Number	BWT-BS2208-50UL,BWT-BS2208-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 1111-1160 of Human ADCY 5
Conjugation	Unconjugated
Product Description	A cyclase V, also known as ADCY5, is a 1,261 amino acid Adenylyl cyclase that localizes to cellular membranes and contains two guanylate cyclase domains. Similar to other A cyclase proteins, A cyclase V uses magnesium as a cofactor to catalyze the co...
Molecular Weight	~ 130, 139 kDa
UniProt	O95622
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:500~1:1000 IHC: 1:50~1:200 IF: 1:50~1:200
Application Notes	ADCY 5/6 (F1052) polyclonal antibody detects endogenous levels of Adenylate cyclase type 5 and Adenylate cyclase type 6 protein.