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## Product Datasheet

### **ADCY8 Antibody / Adenylyl cyclase 8, Clone: [ADCY8/7574], Unconjugated, Mouse, Monoclonal BYT-ORB1822803**

Article Name	ADCY8 Antibody / Adenylyl cyclase 8, Clone: [ADCY8/7574], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1822803
Supplier Catalog Number	orb1822803
Alternative Catalog Number	BYT-ORB1822803-20
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant partial protein sequence (within amino acids 1-200) from the human protein was used as the immunogen for the Adenylyl cyclase 8 antibody.
Conjugation	Unconjugated
Product Description	Adenylyl cyclase 8 catalyzes the formation of cAMP in response to calcium entry leadings to cAMP signaling activation that affect processes such as synaptic plasticity and insulin secretion. [UniProt]...
Clonality	Monoclonal
Clone Designation	[ADCY8/7574]

UniProt	<a href="#">P40145</a>
Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT