







ADCY5 mouse mAb

YP-mAb-12075
IgG
Human; Mouse;Rat
WB
ADCY5
ADCY5
Synthesized peptide derived from human ADCY5 AA range: 471-521
This antibody detects endogenous levels of ADCY5 at Human/Mouse/Rat
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Monoclonal, Mouse,IgG
The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
WB 1:500-1:2000
1 mg/ml
≥90%
-20°C/1 year
Cell membrane ; Multi-pass membrane protein. Cell projection, cilium .
Detected in pancreas islets (at protein level). Detected in pancreas islets.
catalytic activity:ATP = 3',5'-cyclic AMP + diphosphate.,cofactor:Binds 2 magnesium ions per subunit.,enzyme regulation:Inhibition by calcium in the submicromolar concentration range.,function:This is a membrane-bound, calcium-inhibitable adenylyl cyclase.,similarity:Belongs to the adenylyl cyclase
class-4/guanylyl cyclase family., similarity: Contains 2 guanylate cyclase domains.



UpingBio technology Co.,Ltd







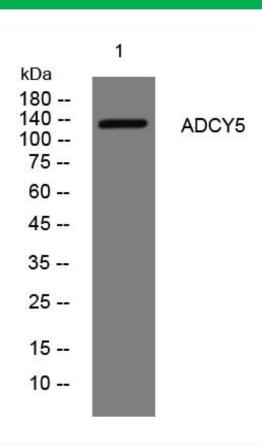
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using ADCY5 mouse mAb