

Summary

Production Name	PDE2A Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Immunogen

Gene Name	PDE2A
Alternative Names	CGS PDE; cGSPDE; PDE2A; PDE2A1; PDE2A4; phosphodiesterase 2A;;PDE2A
Gene ID	
SwissProt ID	O00408. A synthesized peptide derived from human PDE2A

Application

Dilution Ratio	WB:1:1000-1:2000
Molecular Weight	106 kDa

Background

cGMP-activated cyclic nucleotide phosphodiesterase with a dual-specificity for the second messengers cAMP and cGMP,

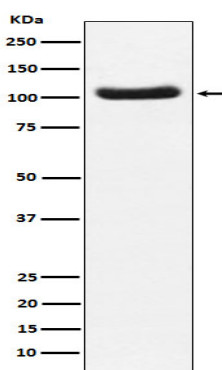
Product Name: PDE2A Rabbit Monoclonal Antibody
Catalog #: AMRe84493



which are key regulators of many important physiological processes.

Research Area

Image Data



Western blot analysis of PDE2A expression in Human fetal brain lysate.

Note

For research use only.