

Anti-PDE6G Antibody

Catalog # AP54113

Product Information

Application	WB
Primary Accession	P18545
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	9643

Additional Information

Gene ID	5148
Other Names	PDEG; Retinal rod rhodopsin-sensitive cGMP 3'5'-cyclic phosphodiesterase subunit gamma; GMP-PDE gamma
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human PDE6G. The exact sequence is proprietary.
Dilution	WB~~1:1000
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	PDE6G
Synonyms	PDEG
Function	Participates in processes of transmission and amplification of the visual signal. cGMP-PDEs are the effector molecules in G- protein-mediated phototransduction in vertebrate rods and cones.

Background

Rabbit polyclonal antibody to PDE6G

Images

Image not found : 202102/CPA6380_WB.jpg

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