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PDE4C Polyclonal Antibody

Catalog # AP71812

Product Information

Application	WB, E, IHC-P
Primary Accession	Q08493
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	79902

Additional Information

Gene ID	5143
Other Names	PDE4C; DPDE1; cAMP-specific 3'; 5'-cyclic phosphodiesterase 4C; DPDE1; PDE21
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications. E~~N/A IHC-P~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

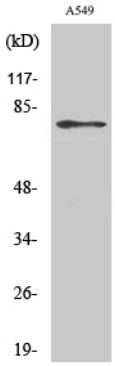
Protein Information

Name	PDE4C (HGNC:8782)
Synonyms	DPDE1
Function	Hydrolyzes the second messenger cAMP, which is a key regulator of many important physiological processes.
Cellular Location	Cell projection, cilium {ECO:0000250|UniProtKB:Q3UEI1}
Tissue Location	Expressed in various tissues but not in cells of the immune system.

Background

Hydrolyzes the second messenger cAMP, which is a key regulator of many important physiological processes.

Images



Western Blot analysis of various cells using PDE4C Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.