

Rabbit PDE4C Polyclonal Antibody | anti-PDE4C antibody

PDE4C Antibody

CATALOG # AAA225310	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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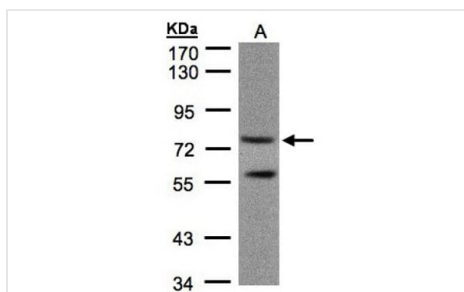
PRODUCT SYNONYMS

PDE4C; Polyclonal Antibody; PDE4C Antibody; Affinity Purified Rabbit Polyclonal PDE4C Antibody; Polyclonal PDE4C antibody; Anti-PDE4C antibody; cAMP-specific 3' 5'-cyclic phosphodiesterase 4C antibody; MGC126222 antibody; PDEC-4 antibody; PDE4C antibody; phosphodiesterase E1 dunce homolog antibody; PDEC 4 antibody; PDEC-4; PDEC 4; DPDE1 antibody; anti-PDE4C antibody

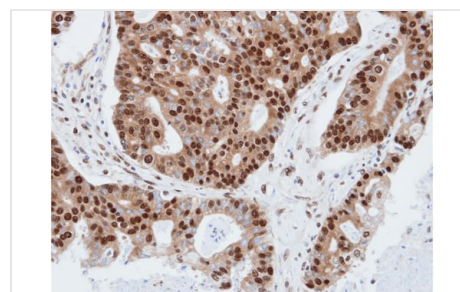
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.67 mg/ml (varies by lot)
Sequence Length	115
Applicable Applications for anti-PDE4C antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	PDE4C antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 325 and 667 of PDE4C
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A:293T) using a 7.5% SDS PAGE gel and PDE4C antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded endometrial tissue using PDE4C antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PDE4C antibody	Cyclic nucleotides are important second messengers that regulate and mediate a number of cellular responses to extracellular signals, such as hormones, light, and neurotransmitters. Cyclic nucleotide phosphodiesterases (PDEs) regulate the cellular concentrations of cyclic nucleotides and thereby play a role in signal transduction.
Product Categories/Family for anti-PDE4C antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	7684384
NCBI GeneID	5143
Molecular Weight	80 kDa
NCBI Official Full Name	PDE4C
NCBI Official Synonym Full Names	phosphodiesterase 4C
NCBI Official Symbol	PDE4C
NCBI Official Synonym Symbols	DPDE1; PDE21
NCBI Protein Information	cAMP-specific 3',5'-cyclic phosphodiesterase 4C

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/pde4c-antibody-western-blot-immunohistochemistry-elisa/225310>