

Rabbit anti-Human PDE4DIP Polyclonal Antibody | anti-PDE4DIP antibody

PDE4DIP Antibody

CATALOG # AAA231037	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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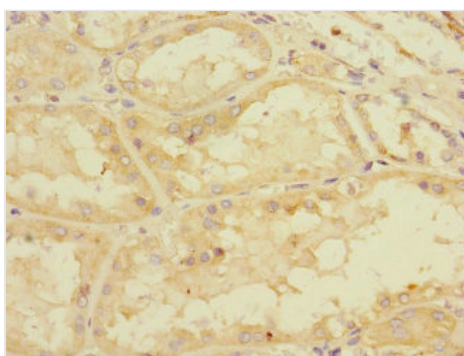
PRODUCT SYNONYMS

PDE4DIP; Polyclonal Antibody; PDE4DIP Antibody; Myomegalin; Cardiomyopathy-associated protein 2; Phosphodiesterase 4D-interacting protein; CMYA2; KIAA0454; KIAA0477; MMGL; anti-PDE4DIP antibody

PRODUCT SPECIFICATIONS

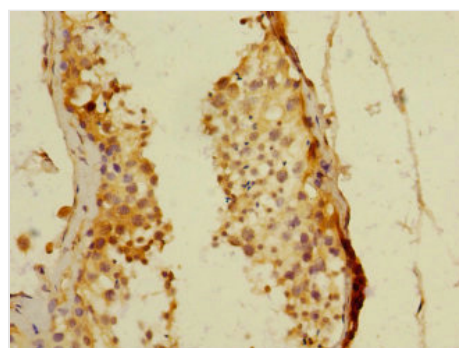
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	173
Applicable Applications for anti-PDE4DIP antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Myomegalin protein (1-310AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-74686 / sc-74689
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue AAA231037 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue AAA231037 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-PDE4DIP antibody	May function as an anchor sequestering components of the cAMP-dependent pathway to Golgi and/or centrosomes.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	50658077
NCBI GeneID	9659
NCBI Accession #	NP_001002810.1
NCBI GenBank Nucleotide #	NM_001002810.3
UniProt Accession #	Q5VU43; O75042; O75065; Q2YDC1; Q5VU42; Q5VU44; Q5VU45; Q5VU46; Q5VU47; Q5VU48; Q5VU49; A2RU15
Molecular Weight	28,507 Da
NCBI Official Full Name	myomegalin isoform 4
NCBI Official Synonym Full Names	phosphodiesterase 4D interacting protein
NCBI Official Symbol	PDE4DIP
NCBI Official Synonym Symbols	MMGL; CMYA2
NCBI Protein Information	myomegalin
UniProt Protein Name	Myomegalin
UniProt Gene Name	PDE4DIP
UniProt Synonym Gene Names	CMYA2; KIAA0454; KIAA0477; MMGL
UniProt Entry Name	MYOME_HUMAN

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://stage.aaabiotech.com/polyclonal/pde4dip-antibody-immunohistochemistry-elisa/231037>