

Rabbit PDE4DIP Polyclonal Antibody | anti-PDE4DIP antibody

PDE4DIP Polyclonal Antibody

CATALOG # AAA172642	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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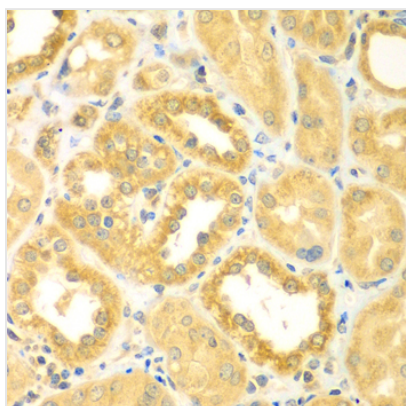
PRODUCT SYNONYMS

PDE4DIP; Polyclonal Antibody; PDE4DIP Polyclonal Antibody; MMGL; CMYA2; anti-PDE4DIP antibody

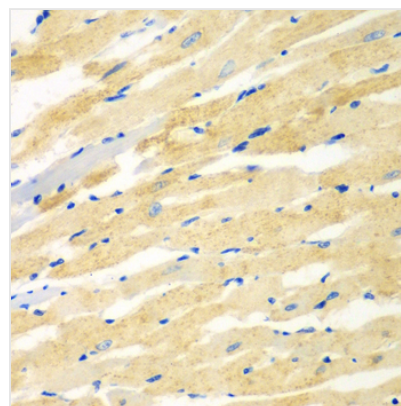
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/ml (varies by lot)
Sequence Length	173
Applicable Applications for anti-PDE4DIP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Immunogen	Recombinant protein of human PDE4DIP
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-74686 / sc-74689
Preparation and Storage	Store at -20 degree C. Avoid freeze/ thaw cycles.

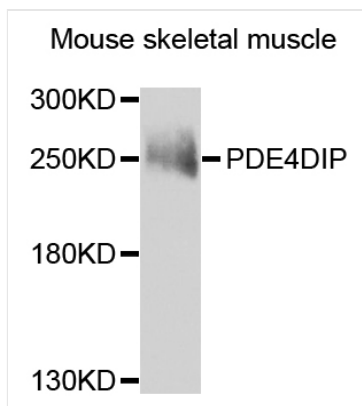
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using PDE4DIP antibody at dilution of 1:100 (40x lens).


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat heart using PDE4DIP antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of mouse skeletal muscle, using PDE4DIP antibody.

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-western-blot-elisa/172642>