

CMYA2/PDE4DIP Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59263**Specification**

CMYA2/PDE4DIP Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q5VU43
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	265103

CMYA2/PDE4DIP Polyclonal Antibody - Additional Information**Gene ID** 9659**Other Names**

Myomegalin, Cardiomyopathy-associated protein 2, Phosphodiesterase 4D-interacting protein, PDE4DIP, CMYA2, KIAA0454, KIAA0477, MMGL

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

CMYA2/PDE4DIP Polyclonal Antibody - Protein Information**Name** PDE4DIP**Synonyms** CMYA2, KIAA0454, KIAA0477, MMGL**Function**

Functions as an anchor sequestering components of the cAMP- dependent pathway to Golgi and/or centrosomes (By similarity).

Cellular Location

Golgi apparatus. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome {ECO:0000250|UniProtKB:Q9WUJ3}

Tissue Location

Highly expressed in adult and fetal heart, in skeletal muscle and, to a lower extent, in brain and placenta

CMYA2/PDE4DIP Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CMYA2/PDE4DIP Polyclonal Antibody - Images