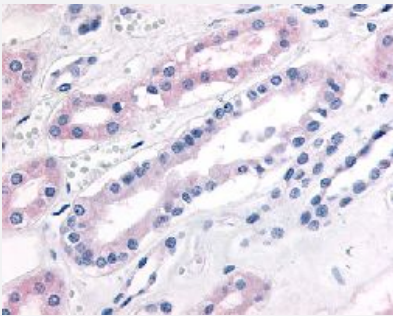


PDE2A polyclonal antibody

Catalog # PAB16436

Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human kidney with PDE2A polyclonal antibody (Cat # PAB16436).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of PDE2A.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human PDE2A.
Host	Rabbit
Reactivity	Dog, Horse, Human, Rat
Specificity	N-terminal region of human.
Form	Liquid
Purification	Immunoaffinity purification
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human kidney with PDE2A polyclonal antibody (Cat # PAB16436).

Gene Info — PDE2A

Entrez GeneID	5138
Protein Accession#	O00408
Gene Name	PDE2A
Gene Alias	PDE2A1, PED2A4
Gene Description	phosphodiesterase 2A, cGMP-stimulated
Omim ID	602658
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	cGMP-stimulated phosphodiesterase 1 cGMP-stimulated phosphodiesterase 4

Pathway

- [Purine metabolism](#)

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)