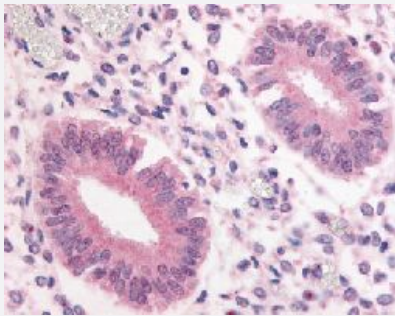


PDE3A polyclonal antibody

Catalog # PAB16445

Size 50 ug

Applications



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

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human uterus with PDE3A polyclonal antibody (Cat # PAB16445).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of PDE3A.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human PDE3A.
Host	Rabbit
Reactivity	Horse, Human, Monkey, Mouse, Rat
Specificity	Internal domain 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 uterus with PDE3A polyclonal antibody (Cat # PAB16445).

Gene Info — PDE3A

Entrez GeneID	5139
Protein Accession#	Q14432
Gene Name	PDE3A
Gene Alias	CGI-PDE
Gene Description	phosphodiesterase 3A, cGMP-inhibited
Omim ID	123805
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	cGMP-inhibited 3',5'-cyclic phosphodiesterase A cyclic GMP inhibited phosphodiesterase A

Pathway

- [Insulin signaling pathway](#)
- [Purine metabolism](#)

Disease

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

- [Infertility](#)
- [Oligospermia](#)
- [Ventricular Dysfunction](#)