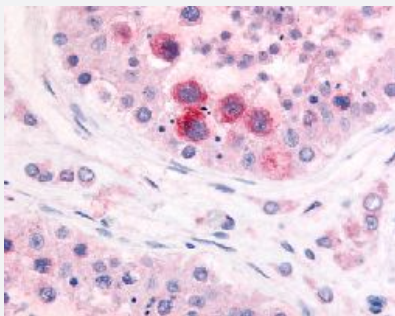


PDE3A polyclonal antibody

Catalog # PAB16435

Size 50 ug

Applications



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

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human testis with PDE3A polyclonal antibody (Cat # PAB16435).

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	Human
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 testis with PDE3A polyclonal antibody (Cat # PAB16435).

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](#)