

Rabbit anti-Human PDE3A Polyclonal Antibody | anti-PDE3A antibody

PDE3A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA327919	Rabbit	Human	Western Blot

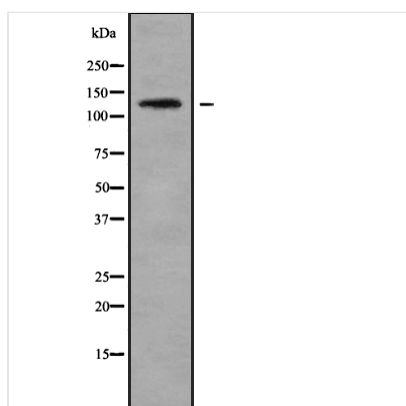
PRODUCT SYNONYMS

PDE3A; Polyclonal Antibody; PDE3A Antibody; 5"-cyclic phosphodiesterase A; cAMP phosphodiesterase myocardial cGMP inhibited; CGI PDE; CGI PDE A; CGI-PDE A; cGMP inhibited 3' 5' cyclic phosphodiesterase A; cGMP-inhibited 3"; Cyclic GMP inhibited phosphodiesterase A; Cyclic GMP-inhibited phosphodiesterase A; Human cGMP inhibited cAMP phosphodiesterase mRNA; PDE 3A; Pde3a; PDE3A_HUMAN; Phosphodiesterase 3A; Phosphodiesterase 3A cGMP inhibited; anti-PDE3A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	PDE3A antibody detects endogenous levels of total PDE3A
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin (Thermo Fisher Scientific)
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	1141
Applicable Applications for anti-PDE3A antibody	WB (Western Blot)
Immunogen	A synthesized peptide derived from human PDE3A, corresponding to a region within the internal amino acids.
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of PDE3A using COS7 whole cell lysates

NCBI AND UNIPROT INFORMATION

NCBI GI #	70608155
NCBI GeneID	5139
NCBI Accession #	NP_000912.3
NCBI GenBank Nucleotide #	NM_000921.4
UniProt Accession #	Q14432; O60865; Q13348; Q17RD1
Molecular Weight	125 kDa
NCBI Official Full Name	cGMP-inhibited 3',5'-cyclic phosphodiesterase A isoform 1
NCBI Official Synonym Full Names	phosphodiesterase 3A
NCBI Official Symbol	PDE3A
NCBI Official Synonym Symbols	HTNB; CGI-PDE; CGI-PDE A; CGI-PDE-A
NCBI Protein Information	cGMP-inhibited 3',5'-cyclic phosphodiesterase A
UniProt Protein Name	cGMP-inhibited 3',5'-cyclic phosphodiesterase A
UniProt Gene Name	PDE3A
UniProt Synonym Gene Names	CGI-PDE A

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/pde3a-antibody-western-blot-elisa/327919>