

Rabbit PDE3B Polyclonal Antibody | anti-PDE3B antibody

PDE3B Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292157	Rabbit	Rat, Pig, Dog	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

PDE3B; Polyclonal Antibody; PDE3B Polyclonal Antibody; cGMP-inhibited 3'; 5'-cyclic phosphodiesterase B; 3.1.4.17; CGIPDE1; CGIP1; Cyclic GMP-inhibited phosphodiesterase B; CGI-PDE B; anti-PDE3B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Pig, Dog
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-PDE3B antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Sample:K562(Human) Cell Lysate at 30 ugPrimary: Anti- PDE3B (bs-8621R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 124 kDObserved band size: 124 kD



WB (Western Blot)

Sample:Hela(Human) Cell Lysate at 30 ugPrimary: Anti- PDE3B (bs-8621R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 124 kDObserved band size: 124 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	219519624
NCBI GeneID	5140
UniProt Accession #	Q13370; O00639; Q14408; Q6SEI4
Molecular Weight	124,333 Da
NCBI Official Full Name	PDE3B protein
NCBI Official Synonym Full Names	phosphodiesterase 3B, cGMP-inhibited
NCBI Official Symbol	PDE3B
NCBI Official Synonym Symbols	HcGIP1; cGIPDE1
NCBI Protein Information	cGMP-inhibited 3',5'-cyclic phosphodiesterase B; CGIP1; CGI-PDE B; cyclic nucleotide phosphodiesterase; cyclic GMP-inhibited phosphodiesterase B

UniProt Protein Name	cGMP-inhibited 3',5'-cyclic phosphodiesterase B
UniProt Gene Name	PDE3B
UniProt Synonym Gene Names	CGIP1; CGI-PDE B
UniProt Entry Name	PDE3B_HUMAN

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/pde3b-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/292157>