

Rabbit PDE7B Polyclonal Antibody | anti-PDE7B antibody

PDE7B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111992	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

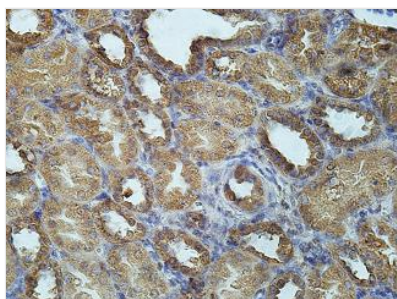
PRODUCT SYNONYMS

PDE7B; Polyclonal Antibody; PDE7B Antibody; anti-PDE7B antibody

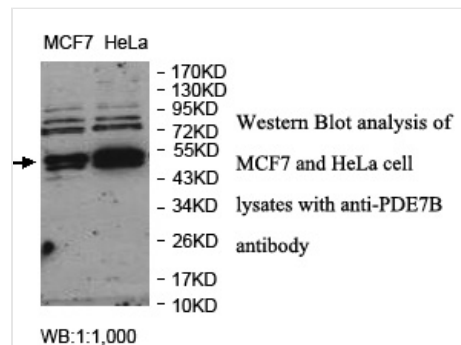
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃ .
Sequence Length	450
Applicable Applications for anti-PDE7B antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal kidney showing cytoplasmic staining with anti-PDE7B antibody at a dilution of 1/100



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-PDE7B antibody	Rabbit polyclonal PDE7B (1) antibody was raised against a recombinant human PDE7B protein 123-317aa (NM_018945).
Product Categories/Family for anti-PDE7B antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1) Peiro, A.M., Tang, C.M., Murray, F., et al. Genetic variation in phosphodiesterase (PDE) 7B in chronic lymphocytic leukemia: overview of genetic variants of cyclic nucleotide PDEs in human disease. J. Hum. Genet. 56 (9), 676-681 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	9506959
NCBI GeneID	27115
NCBI Accession #	NP_061818.1
NCBI GenBank Nucleotide #	NM_018945.3
UniProt Accession #	Q9NP56; Q5W154
Molecular Weight	51,835 Da
NCBI Official Full Name	cAMP-specific 3',5'-cyclic phosphodiesterase 7B
NCBI Official Synonym Full Names	phosphodiesterase 7B
NCBI Official Symbol	PDE7B
NCBI Official Synonym Symbols	bA472E5.1
NCBI Protein Information	cAMP-specific 3',5'-cyclic phosphodiesterase 7B
UniProt Protein Name	cAMP-specific 3',5'-cyclic phosphodiesterase 7B
UniProt Gene Name	PDE7B

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/pde7b-antibody-immunohistochemistry-western-blot-elisa/111992>