

Rabbit Phosphodiesterase 12 Polyclonal Antibody | anti-PDE12 antibody

Polyclonal Antibody to Phosphodiesterase 12 (PDE12)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142798	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

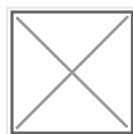
PRODUCT SYNONYMS

Phosphodiesterase 12; Polyclonal Antibody; Polyclonal Antibody to Phosphodiesterase 12 (PDE12); anti-PDE12 antibody

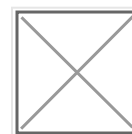
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PDE12. It has been selected for its ability to recognize PDE12 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-PDE12 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PDE12 (Glu290~Val602)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant PDE12 (Glu290~Val602) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Uterus Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	40538842
NCBI GeneID	211948

NCBI Accession #	NP_848783.3
NCBI GenBank Nucleotide #	NM_178668.3
UniProt Accession #	Q3TIU4 ; Q3TTY4 ; Q6P2L5 ; Q8BKH8 ; Q8BTS8 ; Q8BUQ5
Molecular Weight	67,514 Da
NCBI Official Full Name	2',5'-phosphodiesterase 12
NCBI Official Synonym Full Names	phosphodiesterase 12
NCBI Official Symbol	Pde12
NCBI Official Synonym Symbols	2'-PDE; E430028B21Rik
NCBI Protein Information	2',5'-phosphodiesterase 12
UniProt Protein Name	2',5'-phosphodiesterase 12
UniProt Gene Name	Pde12
UniProt Synonym Gene Names	2'-PDE; 2-PDE

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/phosphodiesterase-12-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142798>