

PDE3B Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP12872
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	cGMP-inhibited 3',5'-cyclic phosphodiesterase B
Synonyms	cGMP-inhibited 3',5'-cyclic phosphodiesterase B ;EC 3.1.4.17;CGIPDE1;CGIP1;Cyclic GMP-inhibited phosphodiesterase B;CGI-PDE B

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Catalytic activity:Nucleoside 3',5'-cyclic phosphate + H(2)O = nucleoside 5'-phosphate.,enzyme regulation:Inhibited by cGMP.,May play a role in fat metabolism.,Belongs to the cyclic nucleotide phosphodiesterase family.,tissue specificity:Abundant in adipose tissues.,

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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