

Anti-PKCB1 ZMYND8 Antibody

Catalog Number: A06830

About ZMYND8

The protein encoded by this gene is a receptor for activated C-kinase (RACK) protein. The encoded protein has been shown to bind in vitro to activated protein kinase C beta I. In addition, this protein is a cutaneous T-cell lymphoma-associated antigen. Finally, the protein contains a bromodomain and two zinc fingers, and is thought to be a transcriptional regulator. Multiple transcript variants encoding several different isoforms have been found for this gene.

Fossey S.C., Mamm. Genome 11:919-925(2000).

Eichmueller S., Proc. Natl. Acad. Sci. U.S.A. 98:629-634(2001).

Deloukas P., Nature 414:865-871(2001).

Overview

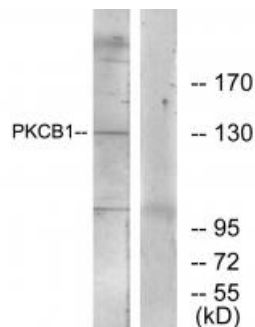
Product Name	Anti-PKCB1 ZMYND8 Antibody
Reactive Species	Human
Description	Boster Bio Anti-PKCB1 ZMYND8 Antibody (Catalog # A06830). Tested in WB applications. This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9ULU4

Technical Details

Immunogen	Synthesized peptide derived from internal of human PKCB1.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml

Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Western blotting: 1:500~1:3000</p>

Anti-PKCB1 ZMYND8 Antibody (A06830) Images



Western blot analysis of extracts from 293 cells, using PKCB1 antibody A06830.

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