

RACK7 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP07596
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human PKCB1. AA range:581-630
Mol wt	131692
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IF, ELISA
Concentration	1 mg/ml
Full name	RACK7 Antibody
Synonyms	ZMYND8; KIAA1125; PRKCBP1; RACK7; Protein kinase C-binding protein 1; Cutaneous T-cell lymphoma-associated antigen se14-3; CTCL-associated antigen se14-3; Rack7; Zinc finger MYND domain-containing pro

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

Background

Zinc finger MYND-type containing 8 encoded by ZMYND8 is a receptor for activated C-kinase (RACK) protein. Zinc finger MYND-type containing 8 has been shown to bind in vitro to activated protein kinase C beta I. In addition, Zinc finger MYND-type containing 8 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 ZMYND8.

Recommended Dilution

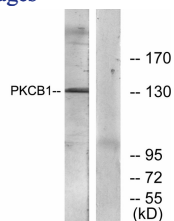
WB: 1: 500 - 1: 2000

IF: 1: 200 - 1: 1000

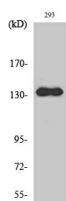
ELISA: 1: 10000

Not yet tested in other applications.

Images



Western blot analysis of lysates from 293 cells, using PKCB1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using RACK7 Polyclonal Antibody

Storage

-20°C for one year

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