

ARG58977 anti-ZMYND8 / PRKCBP1 antibody

Package: 50 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes ZMYND8 / PRKCBP1
Tested Reactivity	Hu
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	ZMYND8 / PRKCBP1
Species	Human
Immunogen	Recombinant fusion protein corresponding to aa. 959-1188 of Human ZMYND8 (NP_898868.1).
Conjugation	Un-conjugated
Alternate Names	PRO2893; Cutaneous T-cell lymphoma-associated antigen se14-3; Zinc finger MYND domain-containing protein 8; Protein kinase C-binding protein 1; Rack7; PRKCBP1; RACK7; CTCL-associated antigen se14-3

Application Instructions

Application table	<table> <tr> <th>Application</th><th>Dilution</th></tr> <tr> <td>WB</td><td>1:1000 - 1:2000</td></tr> </table>	Application	Dilution	WB	1:1000 - 1:2000
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WB	1:1000 - 1:2000				
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.				
Positive Control	A375				
Observed Size	165 kDa				

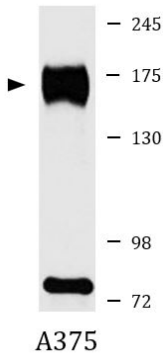
Properties

Form	Liquid
Purification	Affinity purified.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol	ZMYND8
Gene Full Name	zinc finger, MYND-type containing 8
Background	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. [provided by RefSeq, Jul 2008]
Calculated Mw	132 kDa
Cellular Localization	Nucleus. [UniProt]

Images



ARG58977 anti-ZMYND8 / PRKCBP1 antibody WB image

Western blot: 25 µg of A375 cell lysate stained with ARG58977 anti-ZMYND8 / PRKCBP1 antibody at 1:3000 dilution.