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# Datasheet for ABIN7452274

# anti-BRAP antibody (AA 510-560)

## Overview

Quantity:	100 μg
Target:	BRAP
Binding Specificity:	AA 510-560
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRAP antibody is un-conjugated
Application:	Immunoprecipitation (IP)

#### **Product Details**

Purpose:	Rabbit anti-BRAP Antibody, Affinity Purified
Immunogen:	between AA 510 and 560
Isotype:	IgG
Purification:	Affinity Purified

# Target Details

Target:	BRAP
Alternative Name:	BRAP (BRAP Products)
Background:	Background: BRCA1-associated protein (BRAP) negatively regulates MAP kinase activation by
	limiting the formation of Raf/MEK complexes probably by inactivation of the KSR1 scaffold

### **Target Details**

protein. BRAP acts as a Ras responsive E3 ubiquitin ligase that, on activation of Ras, is modified
by auto-polyubiquitination resulting in the release of inhibition of Raf/MEK complex formation.
BRAP may also act as a cytoplasmic retention protein with a role in regulating nuclear transport
[taken from the Universal Protein Resource (UniProt) Q7Z569].
8315

Gene ID: 8315

NCBI Accession: NP\_006759

UniProt: Q7Z569

# **Application Details**

Application Notes: IP: 2 - 5 μg/mg lysate

WB: Not recommended. Use rabbit anti-BRAP antibody ABIN7451664.

Restrictions: For Research Use only

# Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months