Datasheet for ABIN7145759

anti-BRAP antibody (AA 13-124) (Biotin)

Go to Product page

Overview

Quantity:	100 μg
Target:	BRAP
Binding Specificity:	AA 13-124
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRAP antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human BRCA1-associated protein (13-124AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	BRAP
Alternative Name:	BRAP (BRAP Products)
Background:	Background: Negatively regulates MAP kinase activation by limiting the formation of Raf/MEK complexes probably by inactivation of the KSR1 scaffold protein. Also acts as a Ras responsive

Target Details

E3 ubiquitin ligase that, on activation of Ras, is modified by auto-polyubiquitination resulting in the release of inhibition of Raf/MEK complex formation. May also act as a cytoplasmic retention protein with a role in regulating nuclear transport.

Aliases: BRAP antibody, RNF52BRCA1-associated protein antibody, EC 2.3.2.27 antibody, BRAP2 antibody, Impedes mitogenic signal propagation antibody, IMP antibody, RING finger protein 52 antibody, RING-type E3 ubiquitin transferase BRAP2 antibody, Renal carcinoma antigen NY-REN-63 antibody

UniProt:	Q7Z569

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.