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Datasheet for ABIN7465471 **anti-BAAT1 antibody (N-Term)**

Overview

Quantity:	100 µL
Target:	BAAT1 (C7orf27)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BAAT1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein encompassing a sequence within the N-terminus region of human BRAT1. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	BAAT1 (C7orf27)
Alternative Name:	BRCA1 associated ATM activator 1 (C7orf27 Products)
Background:	BRCA1 associated ATM activator 1 , BAAT1 , C7orf27 , NEDCAS , RMFSL,Required for activation

Target Details

	of ATM following ionizing radiation. May act by regulating dephosphorylation of ATM.
Molecular Weight:	88 kDa
Gene ID:	221927
UniProt:	Q6PJG6

Application Details

Application Notes:	WB: 1:500-1:3000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: A431 , Jurkat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	1XPBS (pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.