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#### Datasheet for ABIN7451408

## anti-ATM Interactor antibody (AA 200-250)



#### Overview

Quantity:	100 μg
Target:	ATM Interactor (ATMIN)
Binding Specificity:	AA 200-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATM Interactor antibody is un-conjugated
Application:	Immunoprecipitation (IP)

#### **Product Details**

Purpose:	Rabbit anti-ATMIN Antibody, Affinity Purified
Immunogen:	between AA 200 and 250
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Affinity Purified

## Target Details

Target:	ATM Interactor (ATMIN)
Alternative Name:	ATMIN (ATMIN Products)
Background:	Background: ATMIN (ATM interactor) plays a crucial role in cell survival and RAD51 foci

## **Target Details**

	formation in response to methylating DNA damage. ATMIN is involved in regulating the activity of ATM in the absence of DNA damage, and may play a role in stabilizing ATM [taken from the Universal Protein Resource (UniProt) 043313].
Gene ID:	23300
NCBI Accession:	NP_056066
UniProt:	043313

## **Application Details**

Application Notes:	IP: 2 - 10 μg/mg lysate
	WB: Not recommended
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