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Datasheet for ABIN7451928 anti-PAGR1 antibody (AA 1-50)



Overview

Quantity:	100 µg
Target:	PAGR1
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PAGR1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-PA1 Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	lgG
Purification:	Affinity Purified

Target Details

Target:	PAGR1
Alternative Name:	PA1 (PAGR1 Products)
Background:	Background: PA1 (PTIP-associated protein 1) was isolated as a protein that associates with
	PTIP (Pax transactivation domain-interacting protein), a nuclear protein involved in the DNA

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	damage response and interacts with the Pax2 transactivation domain. Along with PTIP, PA1 has been found to be present in a MLL3- and MLL4-containing Histone H3 Lysine 4 Methyltransferase complex. PA1 also appears to be important to the DNA damage response and repair. This involvement in DNA damage signaling is reported to be independent of its MLL association. PA1 has also been identified as GAS (glutamate-rich coactivator interacting with SRC1/NCOA1). As an interactor of SRC1 (steroid receptor coactivator 1), PA1 functions as a
	transcription cofactor.
Gene ID:	79447
NCBI Accession:	NP_078792
UniProt:	Q9BTK6
Application Details	
Application Notes:	IP: 2 - 5 μg/mg lysate
	WB: 1:2,000 - 1:10,000
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