

Product Data Sheet

Anti-NOXA Antibody

Catalog #	Source	Reactivity	Applications		
CQA3610	Rabbit	H, M, R	WB, IF/IC		
Description	Rab	bit polyclonal antibody	to NOXA		
Immunogen	KLH	-conjugated synthetic p	peptide of human NOXA		
Purification	The	antibody was purified	by immunogen affinity chromatography.		
Specificity	Rec	ognizes endogenous lev	vels of NOXA protein.		
Clonality	Poly	yclonal			
Conjugation					
Form	Liqu	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	and	0.01% sodium azide.			
Dilution	WB	(1/500 - 1/2000), IF/IC (1/50 - 1/200)		
Gene Symbol	PM	AIP1			
Alternative Na	ames NO	XA; Phorbol-12-myrista	te-13-acetate-induced protein 1; PMA-induced protein 1;		
	Imn	nediate-early-response	protein APR; Protein Noxa		
Entrez Gene	536	6 (Human); 58801 (Mo	use); 492821 (Rat)		
SwissProt	Q13	3794 (Human); Q9JM54	(Mouse); Q5U777 (Rat)		
Storage/Stabi	lity Ship	oped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid		
	free	eze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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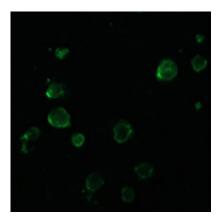
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Western blot analysis of NOXA expression in Jurkat (A), Hela (B), SKOV3 (C) whole cell lysates. (Predicted band size: 6; 14 kD; Observed band size: 14 kD)



Immunofluorescent analysis of NOXA staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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