

Product Data Sheet

Anti-BRMS1 Antibody

Catalog #	Source	Reactivity	Applications		
CPA2600	Rabbit	H, M, R, Mk	WB, IH		
Description	Rab	Rabbit polyclonal antibody to BRMS1			
Immunogen	KLH	-conjugated synthetic pe	ptide encompassing a sequence within the center		
	regi	on of human BRMS1. Th	e exact sequence is proprietary.		
Purification	The	antibody was purified by	<i>immunogen affinity chromatography.</i>		
Specificity	Reco	ognizes endogenous leve	ls of BRMS1 protein.		
Clonality	Poly	rclonal			
Conjugation					
Form	Liqu	id in 0.42% Potassium pl	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	and	0.01% sodium azide.			
Dilution	WB	(1⁄500 - 1⁄1000), IH (1⁄10	0 - 1/200)		
Gene Symbol	BRM	151			
Alternative Na	ames Brea	ast cancer metastasis-sup	ppressor 1		
Entrez Gene	258	55 (Human); 107392 (Mo	ouse); 100911841, 293668 (Rat)		
SwissProt	Q9H	ICU9 (Human); Q99N20	Mouse); Q5M7T3 (Rat)		
Storage/Stabi	lity Ship	ped at 4°C. Upon deliver	y aliquot and store at -20°C for one year. Avoid		
	free	ze/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

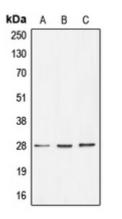
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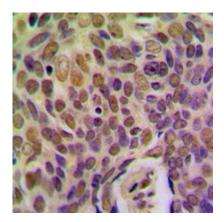


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Western blot analysis of BRMS1 expression in HT29 (A), HeLa (B), MCF7 (C) whole cell lysates. (Predicted band size: 28 kD; Observed band size: 28 kD)



Immunohistochemical analysis of BRMS1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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