

Product Data Sheet

Anti-ARID4B Antibody

Catalog #	Source	Reactivity	Applications
CPA2684	Rabbit	H <i>,</i> R	WB
Description	R	abbit polyclonal antibody	o ARID4B
Immunogen	К	LH-conjugated synthetic po	ptide encompassing a sequence within the center
	re	egion of human ARID4B. Th	e exact sequence is proprietary.
Purification	Т	he antibody was purified b	y immunogen affinity chromatography.
Specificity	R	ecognizes endogenous lev	els of ARID4B protein.
Clonality	Р	olyclonal	
Conjugation			
Form	Li	iquid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	nd 0.01% sodium azide.	
Dilution	V	VB (1/500 - 1/1000)	
Gene Symbol	A	RID4B	
Alternative Na	ames B	RCAA1; RBBP1L1; RBP1L1;	SAP180; AT-rich interactive domain-containing protein
	4	B; ARID domain-containing	protein 4B; 180 kDa Sin3-associated polypeptide;
	Si	in3-associated polypeptide	p180; Breast cancer-associated antigen BRCAA1;
	Н	listone deacetylase compl	
Entrez Gene	5	1742 (Human); 84481 (Rat	
SwissProt	Q	Q4LE39 (Human); Q9JKB5 (I	at)
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	fr	reeze/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

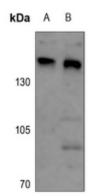
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Western blot analysis of ARID4B expression in HEK293T (A), MCF7 (B) whole cell lysates. (Predicted band size: 147 kD; Observed band size: 210 kD)

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