

Product Data Sheet

Anti-BMP3A Antibody

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Catalog #	Source	Reactivity	Applications
CPA1099	Rabbit	H, R	WB, IP
Description	Ra	abbit polyclonal antibody	o BMP3A
Immunogen	KI	LH-conjugated synthetic p	eptide encompassing a sequence within the center
	re	egion of human BMP3A. Th	e exact sequence is proprietary.
Purification	Tł	he antibody was purified b	y immunogen affinity chromatography.
Specificity	Re	ecognizes endogenous lev	els of BMP3A protein.
Clonality	Po	olyclonal	
Form	Lie	quid in 0.42% Potassium p	hosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	ar	nd 0.01% sodium azide.	
Dilution	Ŵ	/B (1/500 - 1/1000), IP (1/10	- 1/100)
Gene Symbol	BI	MP3	
Alternative N	ames Bl	MP3A; Bone morphogene	ic protein 3; BMP-3; Bone morphogenetic protein 3A;
	BI	MP-3A; Osteogenin	
Entrez Gene	65	51 (Human); 25667 (Rat)	
SwissProt	P	12645 (Human); P49002 (F	at)
Storage/Stabi	ility Sł	nipped at 4°C. Upon delive	ry aliquot and store at -20°C for one year. Avoid
	fr	eeze/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

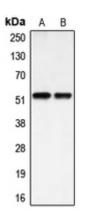
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Western blot analysis of BMP3A expression in HEK293T (A), HuvEc (B) whole cell lysates.

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