

Product Data Sheet

Recombinant Anti-DDAH1 Rabbit mAb

Catalog #	Source	Reactivity	Applications
CMA4557	Rabbit	Н	WB
Description	Rec	combinant rabbit monocl	onal antibody to DDAH1
Immunogen	KLF	I-conjugated synthetic pe	ptide encompassing a sequence within human DDAH1
	pro	otein. The exact sequence	is proprietary.
Purification	The	e antibody was purified by	immunogen affinity chromatography.
Specificity	Rec	cognizes endogenous leve	ls of DDAH1 protein
Clonality	Мо	onoclonal	
Conjugation			
Form	Liq	uid in PBS containing 50%	glycerol, 0.2% BSA and 0.01% sodium azide.
Dilution	WB	3 (1/500 - 1/1000)	
Gene Symbol	DD	AH1	
Alternative Na	ames DD	AH; N(G),N(G)-dimethyla	ginine dimethylaminohydrolase 1; DDAH-1;
	Din	nethylarginine dimethylaı	ninohydrolase 1; DDAHI; Dimethylargininase-1
Entrez Gene	235	576 (Human)	
SwissProt	094	4760 (Human)	
Storage/Stabi	lity Shi	pped at 4 $^\circ~$ C. Upon deliv	ery aliquot and store at -20 $^\circ$ 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

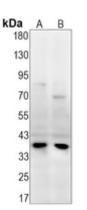
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Western blot analysis of DDAH1 expression in PC3 (A), HepG2 (B) whole cell lysates. (Predicted band size: 31 kD; Observed band size: 37 kD)

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