

Product Data Sheet

Anti-ABHD9 Antibody

Catalog #	Source	Reactivity	Applications			
CPA2786	Rabbit	H, M, R, Mk	WB, IH			
Description	Rab	Rabbit polyclonal antibody to ABHD9				
Immunogen	KLF	I-conjugated synthetic pe	otide encompassing a sequence within the center			
	reg	region of human ABHD9. The exact sequence is proprietary.				
Purification	The	e antibody was purified by	immunogen affinity chromatography.			
Specificity	Rec	cognizes endogenous leve	ls of ABHD9 protein.			
Clonality	Poly	yclonal				
Conjugation						
Form	Liqu	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,				
	and	1 0.01% sodium azide.				
Dilution	WB	6 (1/500 - 1/1000), IH (1/100	0 - 1/200)			
Gene Symbol	EPH	IX3				
Alternative Na	ames ABH	HD9; Epoxide hydrolase 3;	Abhydrolase domain-containing protein 9			
Entrez Gene		79852 (Human); 71932 (Mouse)				
SwissProt	Q91	H6B9 (Human); Q3V1F8 (N	Mouse)			
Storage/Stabi	lity Shij	pped at 4°C. Upon deliver	y 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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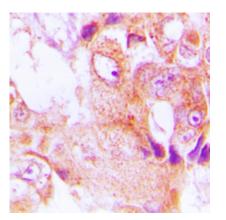
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A B C

For research purposes only, not for human use

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Western blot analysis of ABHD9 expression in HEK239T (A), mouse kidney (B), rat kidney (C) whole cell lysates. (Predicted band size: 40 kD; Observed band size: 41 kD)



Immunohistochemical analysis of ABHD9 staining in human lung 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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