

Product Data Sheet

Anti-Von Hippel Lindau Antibody

Catalog #	Source	Reactivity	Applications			
CPA5920	Rabbit	H, M, R	WB, IH			
Description	Rab	Rabbit polyclonal antibody to Von Hippel Lindau				
Immunogen	KLH	-conjugated synthetic	peptide encompassing a sequence within the center			
	regi	region of human Von Hippel Lindau. The exact sequence is proprietary.				
Purification	The	antibody was purified	by immunogen affinity chromatography.			
Specificity	Reco	ognizes endogenous le	vels of Von Hippel Lindau protein.			
Clonality	Poly	clonal				
Conjugation						
Form	Liqu	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,				
	and	0.01% sodium azide.				
Dilution	WB	(1/500 - 1/1000) <i>,</i> IH (1/5	0 - 1/200)			
Gene Symbol	VHL					
Alternative Na	ames Von	Von Hippel-Lindau disease tumor suppressor; Protein G7; pVHL				
Entrez Gene 7428 (428 (Human); 22346 (Mouse); 24874 (Rat)				
SwissProt	P403	337 (Human); P40338	(Mouse); Q64259 (Rat)			
Storage/Stabi	lity Ship	ped at 4°C. Upon deliv	ery 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

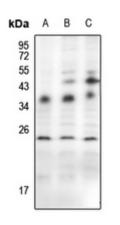
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Western blot analysis of Von Hippel Lindau expression in C6 (A), H1792 (B), HEK293T (C) whole cell lysates. (Predicted band size: 24 kD; Observed band size: 24 kD)



Immunohistochemical analysis of Von Hippel Lindau staining in human brain 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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