

Anti-VIP Antibody

Catalog #	Source	Reactivity	Applications
CPA7379	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to VIP		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human VIP. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of VIP protein.		
Clonality	Polyclonal		
Conjugation			
Form	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)		
Gene Symbol	VIP		
Alternative Names	VIP peptides		
Entrez Gene	7432 (Human); 22353 (Mouse); 117064 (Rat)		
SwissProt	P01282 (Human); P32648 (Mouse); P01283 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/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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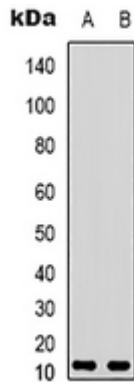
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Product Data Sheet



Western blot analysis of VIP expression in rat muscle (A), rat kidney (B) whole cell lysates. (Predicted band size: 19 kD; Observed band size: 14 kD)

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