







## VPRBP rabbit pAb

Catalog No	YP-Ab-08619
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	VPRBP DCAF1 KIAA0800 RIP
Protein Name	VPRBP
Immunogen	Synthesized peptide derived from human VPRBP AA range: 804-854
Specificity	This antibody detects endogenous levels of VPRBP at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Cytoplasm. Nucleus. Associated with chromatin in a DDB1-independent and cell cycle-dependent manner: recruited to chromatin as DNA is being replicated and is released from chromatin before mitosis.
Tissue Specificity	Ubiquitously expressed.
Function	domain:Although not canonical, the WD repeat-like region is related to WD repeats.,function:May act as a receptor for CUL4-DDB1 ubiquitin ligase complex. In case of infection by HIV-1 virus, it is recruited by HIV-1 Vpr, possibly leading to hijack the RBX1-CUL4-DDB2 and arrest the cell cycle in G2 phase.,pathway:Protein modification; protein ubiquitination.,similarity:Belongs to the VPRBP family.,similarity:Contains 1 LisH domain.,subunit:Interacts with DDB1, suggesting that it may participate to some RBX1-CUL4-DDB2 ubiquitin ligase complex. In case of infection, interacts with HIV-1 virus Vpr protein and forms a ternary complex with HIV-1 Vpr and DDB1.,tissue specificity:Ubiquitously expressed.,
Background	



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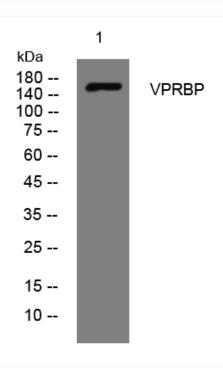
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°over night