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Datasheet for ABIN7452153
anti-VPRBP antibody (AA 1457-1507)

Overview

Quantity:	20 µg
Target:	VPRBP
Binding Specificity:	AA 1457-1507
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPRBP antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-VprBP Antibody, Affinity Purified
Immunogen:	between AA 1457 and 1507
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Affinity Purified

Target Details

Target:	VPRBP
Alternative Name:	VprBP (VPRBP Products)
Target Type:	Viral Protein

Target Details

Background: Background: VprBP (HIV-1 Vpr-binding protein) is also known as DCAF1 (Ddb1- and Cul4-associated factor 1). VprBP was initially identified as a protein that co-immunoprecipitated with the HIV protein, viral protein R, however the physiological relevance of this association remains unclear. It has recently been shown that VprBP plays an essential role in cell cycle progression, and it associates with the DDB1-CUL4 E3 ligase complex.

Gene ID: 9730

NCBI Accession: [NP_055518](#)

UniProt: [Q9Y4B6](#)

Application Details

Application Notes: IP: 2 - 5 µg/mg lysate
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months