

VPRBP Rabbit pAb

Catalog No.: A17596

Basic Information

Observed MW

169kDa

Calculated MW

169kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human

Background

Enables estrogen receptor binding activity and histone kinase activity (H2A-T120 specific). Involved in cell competition in a multicellular organism; histone H2A-T120 phosphorylation; and negative regulation of transcription by RNA polymerase II. Located in fibrillar center and nucleoplasm. Part of Cul4-RING E3 ubiquitin ligase complex. Colocalizes with COP9 signalosome.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

9730

Swiss Prot

Q9Y4B6

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1150-1250 of human VPRBP (NP_055518.1).

Synonyms

RIP; VPRBP

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

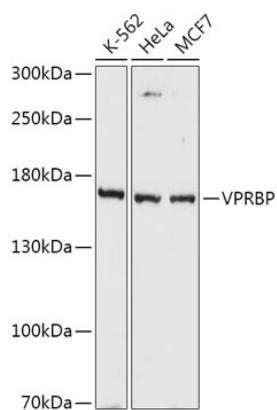
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using VPRBP Rabbit pAb (A17596) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 60s.