VPRBP Rabbit pAb

Catalog No.: A24518



Basic Information

Observed MW

170kDa

Calculated MW

118kDa/168kDa/169kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Mouse

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 - 1:1000

Immunogen Information

Gene ID 9730 Swiss Prot Q9Y4B6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1058-1396 of human VPRBP (NP_055518.1).

Synonyms

RIP; VPRBP

Contact

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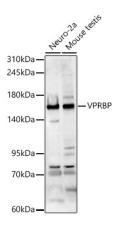
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of various lysates, using VPRBP Rabbit pAb (A24518) at 1:1000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.