

Manufacturer/Supplier:

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Product name: Rabbit anti-CPI17 Antibody

Catalog: DL94287A

Synonyms: CPI17; PPP1INL; Protein phosphatase 1 regulatory

subunit 14A; 17 kDa PKC-potentiated inhibitory

protein of PP1; Protein kinase C-potentiated

inhibitor protein of 17 kDa; CPI-17

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the N-term region of human CPI17.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC



Human, Mouse, Rat, Pig

Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 94274/68458/114004

Q96A00/Q91VC7/Q99MC0 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

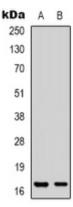
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of CPI17 expression in Jurkat (A), HT29 (B) whole cell lysates.





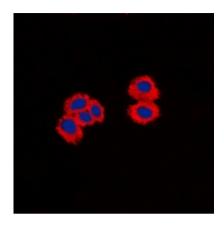
IHC description:

Immunohistochemical analysis of CPI17 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of CPI17 staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod





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