

Manufacturer/Supplier:

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Product name: Rabbit anti-PER2 (pS662) Antibody

Catalog: DL94974A

Synonyms: KIAA0347; Period circadian protein homolog 2;

hPER2; Circadian clock protein PERIOD 2

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human PER2

(pS662). The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse Application: WB, IHC

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



IHC (1/100 - 1/200)

Entrez Gene: 8864/18627

O15055/O54943 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

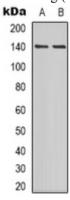
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

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

sodium azide.

WB description:

Western blot analysis of PER2 (pS662) expression in NIH3T3 (A), mouse lung (B) whole cell lysates.



IHC description:



Immunohistochemical analysis of PER2 (pS662) staining in human prostate cancer 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.

Storage:

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