

Manufacturer/Supplier:

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Product name: Rabbit anti-RACK7 Antibody

Catalog: DL93319A

Synonyms: KIAA1125; PRKCBP1; RACK7; Protein kinase

C-binding protein 1; Cutaneous T-cell lymphoma-associated antigen se14-3;

CTCL-associated antigen se14-3; Rack7; Zinc finger MYND domain-containing protein 8

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human RACK7. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Human **Application:** WB, IHC, IF/IC

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

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

1/500)

Entrez Gene: 23613

O9ULU4 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

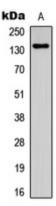
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

WB description:

Western blot analysis of RACK7 expression in HeLa (A) whole cell lysates.





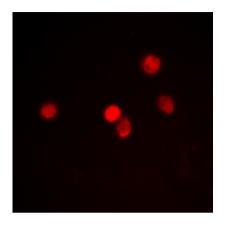
IHC description:

Immunohistochemical analysis of RACK7 staining in human breast 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.

IF/ICC description:

Immunofluorescent analysis of RACK7 staining in Hela 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 antibody





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