

Manufacturer/Supplier:

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Product name: Rabbit anti-ARHGEF7 Antibody

Catalog: DL93875A

Synonyms: COOL1; KIAA0142; P85SPR; PAK3BP; PIXB;

Rho guanine nucleotide exchange factor 7; Beta-Pix; COOL-1; PAK-interacting exchange

factor beta; p85

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human ARHGEF7. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC



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

IHC (1/100 - 1/200)

Entrez Gene: 8874/54126/114559

Q14155/Q9ES28/O55043 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

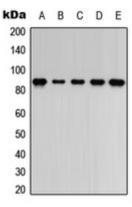
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of ARHGEF7 expression in Jurkat (A), K562 (B), mouse brain (C), mouse heart (D), rat heart (E) whole cell lysates.





IHC description:

Immunohistochemical analysis of ARHGEF7 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.

Storage:

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