

Manufacturer/Supplier:

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Product name: Rabbit anti-RANBP5 Antibody

Catalog: DL96903A

Synonyms: KPNB3; RANBP5; Importin-5; Imp5; Importin subunit beta-3; Karyopherin beta-3; Ran-binding protein 5; RanBP5

Immunogen: Recombinant full length protein of human RANBP5

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse, Rat

Application: WB, IHC, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200), IF/IC (1/50 -

1/200)

Entrez Gene: 3843/70572

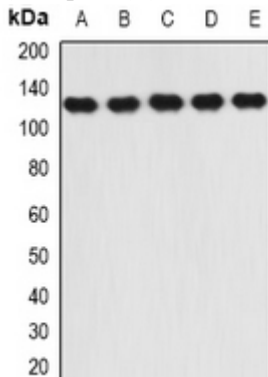
SwissProt: O00410/Q8BKC5

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 RANBP5 expression in SW620 (A), Hela (B), HepG2 (C), mouse heart (D), mouse brain (E) whole cell lysates.

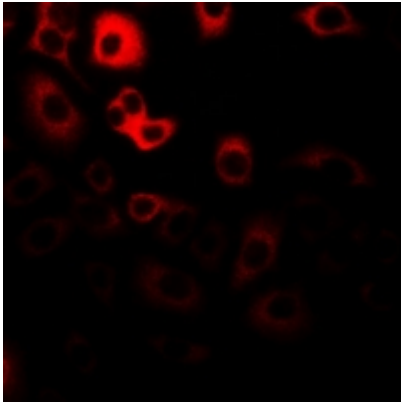


IHC description:

Immunohistochemical analysis of RANBP5 staining in mouse lung 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 RANBP5 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.