

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-Karyopherin alpha-3 Antibody

**Catalog:** DL96635A

**Synonyms:** QIP2; Importin subunit alpha-4; Importin alpha Q2;  
Qip2; Karyopherin subunit alpha-3; SRP1-gamma

**Immunogen:** Recombinant full length protein of human  
Karyopherin alpha-3

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human

**Application:** WB, IHC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),  
IHC (1/50 - 1/100)

**Entrez Gene:** 3839

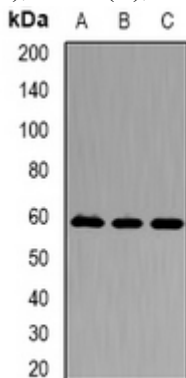
**SwissProt:** O00505

**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 Karyopherin alpha-3 expression in Jurkat (A), A549 (B), Hela (C) whole cell lysates.



### IHC description:

Immunohistochemical analysis of Karyopherin alpha-3 staining in

human esophageal 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.