

# Manufacturer/Supplier:

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**Product name:** Rabbit anti-Kanadaptin Antibody

Catalog: DL92393A

**Synonyms:** Kanadaptin; Human lung cancer oncogene 3

protein; HLC-3; Kidney anion exchanger adapter protein; Solute carrier family 4 anion exchanger

member 1 adapter protein

Immunogen: KLH-conjugated synthetic peptide encompassing a

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

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC, IF/IC



## Human, Mouse, Rat, Monkey

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

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

1/500)

**Entrez Gene:** 22950

O9BWU0 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

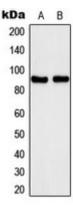
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide

#### **WB** description:

Western blot analysis of Kanadaptin expression in A431 (A), Jurkat (B) whole cell lysates.





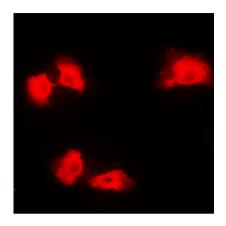
### **IHC** description:

Immunohistochemical analysis of Kanadaptin 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 Kanadaptin staining in A431 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 anti





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