

**Manufacturer/Supplier:**

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

**Catalog:** DL94393A

**Synonyms:** L-fucose kinase; Fucokinase

**Immunogen:** KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human FUK.  
The exact sequence is proprietary.

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:**  
Human, Mouse, Rat, Monkey

**Application:** WB, IF/IC

**Clonality:** Polyclonal

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

IF/IC (1/50 - 1/100)

**Entrez Gene:** 197258

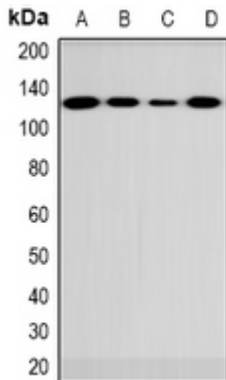
**SwissProt:** Q8N0W3

**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.

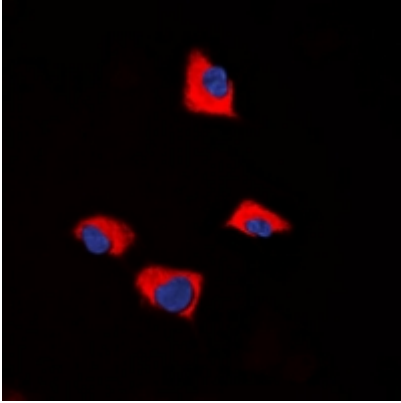
**WB description:**

Western blot analysis of FUK expression in 786-O (A), rat brain (B), mouse brain (C), COS7 (D) whole cell lysates.



**IF/ICC description:**

Immunofluorescent analysis of FUK staining in NIH3T3 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.