

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-NFU1 Antibody

**Catalog:** DL96399A

**Synonyms:** HIRIP5; NFU1 iron-sulfur cluster scaffold  
homolog, mitochondrial; HIRA-interacting protein 5

**Immunogen:** Recombinant full length protein of human NFU1

**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 - 1/2000),  
IHC (1/50 - 1/200)

**Entrez Gene:** 27247/56748

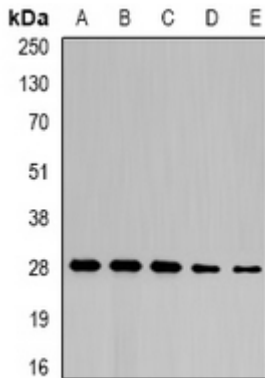
**SwissProt:** Q9UMS0/Q9QZ23

**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 NFU1 expression in SW480 (A), mouse liver (B), mouse heart (C), rat liver (D), rat heart (E) whole cell lysates.



### IHC description:

Immunohistochemical analysis of NFU1 staining in mouse brain 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.