

**Manufacturer/Supplier:**

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

**Catalog:** DL96315A

**Synonyms:** FIR; ROBPI; SIAHBPI; Poly(U)-binding-splicing factor PUF60; 60 kDa poly(U)-binding-splicing factor; FUSE-binding protein-interacting repressor; FBP-interacting repressor; Ro-binding protein 1; RoBP1; Siah-binding protein 1; Siah-BP1

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

**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:** 22827/67959

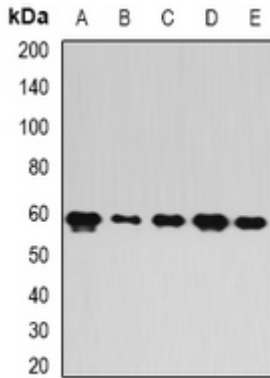
**SwissProt:** Q9UHX1/Q3UEB3/Q9WV25

**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 FIR expression in A549 (A), mouse brain (B), mouse spleen (C), rat lung (D), rat liver (E) whole cell lysates.

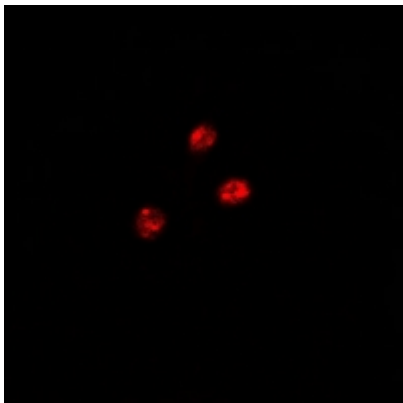


### IHC description:

Immunohistochemical analysis of FIR staining in human kidney 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 FIR 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 in



**Storage:**

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