

### **Product Data Sheet**

# **Anti-FIR Antibody**

Catalog # Source Reactivity Applications

CQA1452 Rabbit H, M, R WB, IP

**Description** Rabbit polyclonal antibody to FIR

Immunogen Recombinant full length protein of human FIR

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of FIR protein.

**Clonality** Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/1000), IP (1/10 - 1/50)

Gene Symbol PUF60

Alternative Names FIR; ROBPI; SIAHBP1; 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

Entrez Gene 22827 (Human); 67959 (Mouse)

SwissProt Q9UHX1 (Human); Q3UEB3 (Mouse); Q9WV25 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

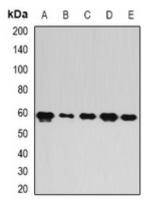
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Western blot analysis of FIR expression in A549 (A), mouse brain (B), mouse spleen (C), rat lung (D), rat liver (E) whole cell lysates. (Predicted band size: 54; 55; 57; 58; 59 kD; Observed band size: 60 kD)

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