

### **Product Data Sheet**

# Anti-FKBP5 Antibody

Catalog # Source Reactivity Applications

CQA4474 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to FKBP5

**Immunogen** Recombinant fusion protein of human FKBP5. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of FKBP5 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)

Gene Symbol FKBP5

Alternative Names AIG6; FKBP51; Peptidyl-prolyl cis-trans isomerase FKBP5; PPlase FKBP5; 51 kDa

FK506-binding protein; 51 kDa FKBP; FKBP-51; 54 kDa progesterone

receptor-associated immunophilin; Androgen-regulated protein 6; FF1 antigen;

FK506-binding protein 5; FKBP-5; FK

Entrez Gene 2289 (Human); 14229 (Mouse)

SwissProt Q13451 (Human); Q64378 (Mouse)

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

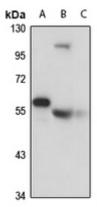
#### COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com





## **Product Data Sheet**



Western blot analysis of FKBP5 expression in Jurkat (A), mouse liver (B), rat kidney (C) whole cell lysates. (Predicted band size: 30; 51 kD; Observed band size: 51 kD)

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

#### **COHESION BIOSCIENCES LIMITED**