

### **Product Data Sheet**

# **Anti-HIP-55 Antibody**

Catalog # Source Reactivity Applications

CQA4214 Rabbit H, M, R WB, IF/IC

**Description** Rabbit polyclonal antibody to HIP-55

**Immunogen** Recombinant fusion protein of human HIP-55. The exact sequence is proprietary.

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

**Specificity** Recognizes endogenous levels of HIP-55 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 - 1/2000), IF/IC (1/50 - 1/200)

Gene Symbol DBNL

Alternative Names CMAP; SH3P7; Drebrin-like protein; Cervical SH3P7; Cervical mucin-associated

protein; Drebrin-F; HPK1-interacting protein of 55 kDa; HIP-55; SH3

domain-containing protein 7

Entrez Gene 28988 (Human); 13169 (Mouse); 83527 (Rat)

SwissProt Q9UJU6 (Human); Q62418 (Mouse); Q9JHL4 (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

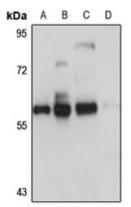
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Western blot analysis of HIP-55 expression in Jurkat (A), K562 (B), mouse brain (C), rat heart (D) whole cell lysates. (Predicted band size: 37; 43; 48; 49 kD; Observed band size: 56 kD)

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