

### **Product Data Sheet**

# **Anti-Abi-2 Antibody**

Catalog # Source Reactivity Applications

CQA3733 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to Abi-2

**Immunogen** KLH-conjugated synthetic peptide of human Abi-2. The exact sequence is

proprietary.

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

**Specificity** Recognizes endogenous levels of Abi-2 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)

Gene Symbol ABI2

Alternative Names ARGBPIA; Abl interactor 2; Abelson interactor 2; Abi-2; Abi-binding protein 3;

AblBP3; Arg-binding protein 1; ArgBP1

**Entrez Gene** 10152 (Human); 329165 (Mouse)

SwissProt Q9NYB9 (Human); P62484 (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

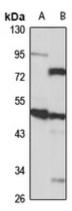
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Western blot analysis of Abi-2 expression in U251MG (A), mouse brain (B) whole cell lysates. (Predicted band size: 44; 52; 54; 55 kD; Observed band size: 50 kD)

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