

Product Data Sheet

Anti-Pannexin-1 Antibody

Catalog # Source Reactivity Applications

CQA3207 Rabbit H, M WB

Description Rabbit polyclonal antibody to Pannexin-1

Immunogen Recombinant full length protein of human Pannexin-1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Pannexin-1 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 PANX1

Alternative Names MRS1; Pannexin-1

Entrez Gene 24145 (Human); 55991 (Mouse)

SwissProt Q96RD7 (Human); Q9JIP4 (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

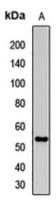
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Western blot analysis of Pannexin-1 expression in mouse brain (A) whole cell lysates. (Predicted band size: 47; 48 kD; Observed band size: 54 kD)

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