

Product Data Sheet

Anti-MPPED1 Antibody

Catalog # Source Reactivity Applications

CQA5099 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to MPPED1

Immunogen Recombinant fusion protein of human MPPED1. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of MPPED1 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 MPPED1

Alternative Names C22orf1; FAM1A; Metallophosphoesterase domain-containing protein 1; Adult brain

protein 239; 239AB

Entrez Gene 758 (Human); 223726 (Mouse)

SwissProt O15442 (Human); Q91ZG2 (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

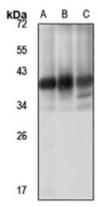
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Western blot analysis of MPPED1 expression in U87MG (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 37; 40 kD; Observed band size: 40 kD)

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