

Product Data Sheet

Anti-Manic Fringe Antibody

Catalog # Source Reactivity Applications

CPA5406 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Manic Fringe

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within the center

region of human Manic Fringe. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Manic Fringe 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 MFNG

Alternative Names Beta-1,3-N-acetylglucosaminyltransferase manic fringe; O-fucosylpeptide

3-beta-N-acetylglucosaminyltransferase

Entrez Gene 4242 (Human)

SwissProt 000587 (Human)

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

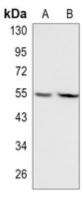
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Western blot analysis of Manic Fringe expression in mouse liver (A), rat liver (B) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 55 kD)

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