

Product Data Sheet

Anti-Neu3 Antibody

Catalog # Source Reactivity Applications

CQA5213 Rabbit H, M WB

Description Rabbit polyclonal antibody to Neu3

Immunogen Recombinant fusion protein of human Neu3. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Neu3 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 NEU3

Alternative Names Sialidase-3; Ganglioside sialidase; Membrane sialidase;

N-acetyl-alpha-neuraminidase 3

Entrez Gene 10825 (Human)

SwissProt Q9UQ49 (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

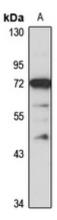
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Western blot analysis of Neu3 expression in MCF7 (A) whole cell lysates. (Predicted band size: 48; 51 kD; Observed band size: 48 kD)

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