

Product Data Sheet

Anti-Syntaxin 2 Antibody

Catalog # Source Reactivity Applications

CQA2503 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to Syntaxin 2

Immunogen Recombinant full length protein of human Syntaxin 2

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Syntaxin 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 - 1/1000)

Gene Symbol STX2

Alternative Names EPIM; STX2A; STX2B; STX2C; Syntaxin-2; Epimorphin

Entrez Gene 2054 (Human); 25130 (Rat)

SwissProt P32856 (Human); Q00262 (Mouse); P50279 (Rat)

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

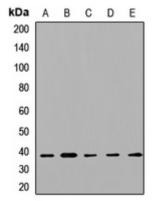
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Western blot analysis of Syntaxin 2 expression in SKOV3 (A), A549 (B), mouse heart (C), rat liver (D), rat heart (E) whole cell lysates. (Predicted band size: 32; 33 kD; Observed band size: 36 kD)

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