

Product Data Sheet

Anti-VTI1B Antibody

Catalog # Source Reactivity Applications

CPA4864 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to VTI1B

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

region of human VTI1B. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of VTI1B 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 VTI1B

Alternative Names VTI1; VTI1L; VTI1L1; VTI2; Vesicle transport through interaction with t-SNAREs

homolog 1B; Vesicle transport v-SNARE protein Vti1-like 1; Vti1-rp1

Entrez Gene 10490 (Human)

SwissProt Q9UEU0 (Human); O88384 (Mouse); P58200 (Rat)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

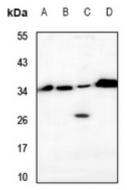
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 VTI1B expression in MCF7 (A), HepG2 (B), MEF (C), H9C2 (D) whole cell lysates. (Predicted band size: 26 kD; Observed band size: 36; 26 kD)

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