

Product Data Sheet

Anti-IGFBP7 Antibody

Catalog # Source Reactivity Applications

CQA4765 Rabbit H, M, R WB

Description Rabbit polyclonal antibody to IGFBP7

Immunogen KLH-conjugated synthetic peptide of human IGFBP7. The exact sequence is

proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of IGFBP7 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 IGFBP7

Alternative Names MAC25; PSF; Insulin-like growth factor-binding protein 7; IBP-7; IGF-binding protein

7; IGFBP-7; IGFBP-rP1; MAC25 protein; PGI2-stimulating factor;

Prostacyclin-stimulating factor; Tumor-derived adhesion factor; TAF

Entrez Gene 3490 (Human); 29817 (Mouse)

SwissProt Q16270 (Human); Q61581 (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

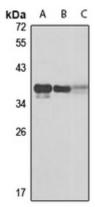
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Western blot analysis of IGFBP7 expression in K562 (A), HEK293T (B), mouse spleen (C) whole cell lysates. (Predicted band size: 28; 29 kD; Observed band size: 37 kD)

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