

Product Data Sheet

Anti-PSMF1 Antibody

Catalog # Source Reactivity Applications

CQA1233 Rabbit H, M, R WB, IF/IC

Description Rabbit polyclonal antibody to PSMF1

Immunogen Recombinant full length protein of human PSMF1

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of PSMF1 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), IF/IC (1/50 - 1/200)

Gene Symbol PSMF1

Alternative Names Proteasome inhibitor PI31 subunit; hPI31

Entrez Gene 9491 (Human); 228769 (Mouse); 689852 (Rat)

SwissProt Q92530 (Human); Q8BHL8 (Mouse); Q5XIU5 (Rat)

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

freeze/thaw cycles.

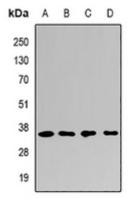
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, 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 PSMF1 expression in A549 (A), K562 (B), mouse liver (C), mouse testis (D) whole cell lysates. (Predicted band size: 29 kD; Observed band size: 35 kD)

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