

## **Product Data Sheet**

# Anti-CD88 (Phospho-S338) Antibody

Catalog # Source Reactivity Applications

CPA6652 Rabbit H, M, R WB

**Description** Rabbit polyclonal antibody to CD88 (Phospho-S338)

Immunogen KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding

S338 of human CD88. The exact sequence is proprietary.

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of CD88 protein only when phosphorylated at S338

**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 C5AR1

Alternative Names C5AR; C5R1; C5a anaphylatoxin chemotactic receptor 1; C5a anaphylatoxin

chemotactic receptor; C5a-R; C5aR; CD88

**Entrez Gene** 728 (Human); 113959 (Rat)

SwissProt P21730 (Human); P30993 (Mouse); P97520 (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

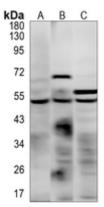
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Western blot analysis of CD88 (Phospho-S338) expression in HepG2 (A), mouse kidney (B), rat kidney (C) whole cell lysates. (Predicted band size: 39 kD; Observed band size: 49 kD)

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