## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** CD88 (Phospho-Ser338) Antibody

Catalog Number: A0853

Reactivity: Human, Rat, Mouse

**Applications:** IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in

other applications.

Modification: Phospho Specific

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human CD88/C5aR around the phosphorylation site of Ser338. AA

range:301-350

Concentration: 1 mg/ml

Gene Name: C5AR1

**Protein Name:** C5a anaphylatoxin chemotactic receptor

**Other Name:** C5AR1; C5AR; C5R1; C5a anaphylatoxin chemotactic receptor; C5a-R;

C5aR; CD antigen CD88

**Human Swiss Prot No.:** P21730

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-CD88 (S338) Polyclonal Antibody detects endogenous levels of

CD88 protein only when phosphorylated at S338.

Storage and Stability: -20°C/1 year