

## **Product Data Sheet**

## **CD93 Blocking Peptide**

Catalog # Source Reactivity Applications

CBP7438 Synthetic H BL

**Description** The peptide is used to block Anti-CD93 Antibody (#CPA7438) reactivity.

Form Lyophilized powder

Gene Symbol CD93

Alternative Names C1QR1; MXRA4; Complement component C1q receptor; C1q/MBL/SPA receptor;

C1qR; C1qR(p); C1qRp; CDw93; Complement component 1 q subcomponent

receptor 1; Matrix-remodeling-associated protein 4; CD93

Entrez Gene 22918 (Human)

SwissProt Q9NPY3 (Human)

Purity >85%

Quality Control The quality of the peptide was evaluated by reversed-phase HPLC and by mass

spectrometry.

**Directions for Use**Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to

antibody) and incubate the mixture at 4°C for overnight or at room temperature for

2 hours.

**Storage/Stability** Shipped at 4°C. Store at -20°C for one year.

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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