

Product Data Sheet

CD300f Blocking Peptide

Catalog # Source Reactivity Applications

CBP5270 Synthetic H, R BL

Description The peptide is used to block Anti-CD300f Antibody (#CPA5270) reactivity.

Form Lyophilized powder

Gene Symbol CD300LF

Alternative Names CD300F; CLM1; IGSF13; IREM1; NKIR; CMRF35-like molecule 1; CLM-1; CD300

antigen-like family member F; Immune receptor expressed on myeloid cells 1;

IREM-1; Immunoglobulin superfamily member 13; IgSF13; NK inhibitory receptor;

CD300f

Entrez Gene 146722 (Human); 287818 (Rat)

SwissProt Q8TDQ1 (Human); Q566E6 (Rat)

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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