

## **Product Data Sheet**

## **GRAP2 Blocking Peptide**

Catalog # Source Reactivity Applications

CBP7214 Synthetic H BL

**Description** The peptide is used to block Anti-GRAP2 Antibody (#CPA7214) reactivity.

Form Lyophilized powder

Gene Symbol GRAP2

Alternative Names GADS; GRB2L; GRID; GRB2-related adapter protein 2; Adapter protein GRID;

GRB-2-like protein; GRB2L; GRBLG; GRBX; Grf40 adapter protein; Grf-40; Growth

factor receptor-binding protein; Hematopoietic cell-associated adapter protein GrpL;

P38; Protein GADS;

Entrez Gene 9402 (Human)

SwissProt 075791 (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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