

Product Data Sheet

DAP Kinase 1 Blocking Peptide

| Catalog # | Source | Reactivity | Applications | | | |
|----------------|--------------------|---|---|--|--|--|
| CBP5916 | Synthetic | Н, М | BL | | | |
| Description | The p | The peptide is used to block Anti-DAP Kinase 1 Antibody (#CPA5916) reactivity. | | | | |
| Form | Lyoph | Lyophilized powder | | | | |
| Gene Symbol | DAPK | DAPK1 | | | | |
| Alternative N | ames DAPK; | DAPK; Death-associated protein kinase 1; DAP kinase 1 | | | | |
| Entrez Gene | 1612 | 1612 (Human); 69635 (Mouse) | | | | |
| SwissProt | P5335 | P53355 (Human); Q80YE7 (Mouse) | | | | |
| Purity | >85% | >85% | | | | |
| Quality Contr | ol The q | The quality of the peptide was evaluated by reversed-phase HPLC and by mass | | | | |
| | spectr | rometry. | | | | |
| Directions for | r Use Blocki | Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to | | | | |
| | antibo | ody) and incubate th | e mixture at 4°C for overnight or at room temperature for | | | |
| | 2 hou | rs. | | | | |
| Storage/Stab | ility Shipp | ed at 4°C. Store at -2 | 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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