

Product Data Sheet

CIDEB Blocking Peptide

| Catalog # | Source | Reactivity | Applications | | |
|----------------|-------------------|---|---|--|--|
| CBP5391 | Synthetic | H, M, R | BL | | |
| Description | The | The peptide is used to block Anti-CIDEB Antibody (#CPA5391) reactivity. | | | |
| Form | Lyop | Lyophilized powder | | | |
| Gene Symbol | CID | CIDEB | | | |
| Alternative N | ames Cell | Cell death activator CIDE-B; Cell death-inducing DFFA-like effector B | | | |
| Entrez Gene | 271 | 27141 (Human); 12684 (Mouse) | | | |
| SwissProt | Q9L | Q9UHD4 (Human); O70303 (Mouse) | | | |
| Purity | >85 | >85% | | | |
| Quality Contr | ol The | The quality of the peptide was evaluated by reversed-phase HPLC and by mass | | | |
| | spe | ctrometry. | | | |
| Directions for | Use Bloc | Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to | | | |
| | anti | body) and incubate the | e mixture at 4°C for overnight or at room temperature for | | |
| | 2 hc | ours. | | | |
| Storage/Stab | ility Ship | ped at 4°C. Store at -20 | 0°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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