

Product Data Sheet

PINX1 Blocking Peptide

| Catalog # | Source | Reactivity | Applications | | | |
|-----------------|-------------|---|--|--|--|--|
| CBP4155 | Synthetic | H, M, R | BL | | | |
| Description | The po | eptide is used to bloc | ck Anti-PINX1 Antibody (#CPA4155) reactivity. | | | |
| Form | Lyoph | ilized powder | | | | |
| Gene Symbol | PINX1 | | | | | |
| Alternative Na | ames LPTL; | LPTL; LPTS; PIN2/TERF1-interacting telomerase inhibitor 1; Liver-related putative | | | | |
| | tumor | suppressor; Pin2-int | teracting protein X1; Protein 67-11-3; TRF1-interacting | | | |
| | protei | n 1 | | | | |
| Entrez Gene | 54984 | 54984 (Human); 72400 (Mouse); 305963 (Rat) | | | | |
| SwissProt | Q96BI | Q96BK5 (Human); Q9CZX5 (Mouse); A4L691 (Rat) | | | | |
| Purity | >85% | | | | | |
| Quality Control | ol The qu | uality of the peptide | was evaluated by reversed-phase HPLC and by mass | | | |
| | spectr | ometry. | | | | |
| Directions for | Use Blocki | ng Peptide to the dil | uted primary antibody in a molar ratio of 10:1 (peptide to | | | |
| | antibo | ody) and incubate the | e mixture at 4°C for overnight or at room temperature for | | | |
| | 2 hou | rs. | | | | |
| Storage/Stabi | lity Shippe | ed at 4°C. Store at -2 | 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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