

Product Data Sheet

SPOP Blocking Peptide

| Catalog # | Source | Reactivity | Applications | | | |
|----------------|-------------|---|---|--|--|--|
| CBP7505 | Synthetic | H, M, B, Z | BL | | | |
| Description | The p | The peptide is used to block Anti-SPOP Antibody (#CPA7505) reactivity. | | | | |
| Form | Lyopł | Lyophilized powder | | | | |
| Gene Symbol | SPOP | SPOP | | | | |
| Alternative N | ames Speck | Speckle-type POZ protein; HIB homolog 1; Roadkill homolog 1 | | | | |
| Entrez Gene | 8405 | 8405 (Human); 20747 (Mouse) | | | | |
| SwissProt | O437 | O43791 (Human); Q6ZWS8 (Mouse) | | | | |
| Purity | >85% | >85% | | | | |
| Quality Contr | ol The c | The quality of the peptide was evaluated by reversed-phase HPLC and by mass | | | | |
| | spect | rometry. | | | | |
| Directions for | Use Block | Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to | | | | |
| | antib | ody) and incubate the | mixture at 4°C for overnight or at room temperature for | | | |
| | 2 hou | Irs. | | | | |
| Storage/Stab | ility Shipp | oed 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

COHESION BIOSCIENCES LIMITED

| WEB | ORDER | SUPPORT | CUSTOM |
|---------------------|-----------------------|-----------------------------|------------------------|
| www.cohesionbio.com | order@cohesionbio.com | techsupport@cohesionbio.com | custom@cohesionbio.com |