

Product Data Sheet

Acrosin Blocking Peptide

| Catalog # | Source | Reactivity | Applications | | | |
|--------------------|-----------|---|---|--|--|--|
| CBP5686 | Synthetic | Н | BL | | | |
| Description | | The peptide is used to block Anti-Acrosin Antibody (#CPA5686) reactivity. | | | | |
| Form | | Lyophilized powder | | | | |
| Gene Symbol | | ACR | | | | |
| Alternative Names | | ACRS; Acrosin | | | | |
| Entrez Gene | | 49 (Human) | | | | |
| SwissProt | | P10323 (Human) | | | | |
| Purity | | >85% | | | | |
| Quality Contr | ol Th | The quality of the peptide was evaluated by reversed-phase HPLC and by mass | | | | |
| | sp | ectrometry. | | | | |
| Directions for Use | | Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to | | | | |
| | ar | ntibody) and incubate the | mixture at 4°C for overnight or at room temperature for | | | |
| | 2 | hours. | | | | |
| Storage/Stabi | ility Sh | ipped 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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