

Product Data Sheet

Anti-CD56 Antibody

| Catalog # | Source | Reactivity | Applications |
|---------------|------------------|---------------------------|--|
| Catalog # | | - | |
| CPA8542 | Mouse | Н | IF, FC |
| Description | Μ | louse monoclonal antibo | dy to CD56 |
| Immunogen | Na | ative purified human CD5 | 56. |
| Purification | Tł | ne antibody was purified | by affinity chromatography. |
| Specificity | Re | ecognizes human CD56 | |
| Clonality | М | Ionoclonal (clone: MEM1 | 88) |
| Conjugation | | | |
| Form | М | louse IgG2a kappa. Liquic | in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide. |
| Dilution | | | |
| Gene Symbol | N | CAM1 | |
| Alternative N | ames N | CAM; Neural cell adhesio | n molecule 1; N-CAM-1; NCAM-1; CD antigen CD56 |
| Entrez Gene | 46 | 684 (Human) | |
| SwissProt | P1 | 13591 (Human) | |
| Storage/Stabi | i lity Sł | nipped at 4°C. Upon deliv | ery aliquot and store at -20°C for one year. Avoid |
| | fro | eeze/thaw cycles. | |

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

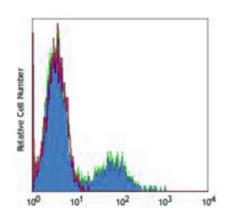
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Flow cytometric analysis of human peripheral blood lymphocytes using Anti-CD56 Antibody, followed by anti-mouse IgG PE.

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