

Product Data Sheet

Anti-CD20 Antibody

| Catalog # | Source | e Reactivity | Applications | | |
|-------------------|--|---|---|--|--|
| CPA9659 | Mouse | e H | IH | | |
| Description | | Mouse monoclonal antibod | y to CD20 | | |
| Immunogen | | KLH-conjugated synthetic peptide encompassing a sequence within human CD20. | | | |
| | | The exact sequence is prop | ietary. | | |
| Purification | | The antibody was purified b | y immunogen affinity chromatography. | | |
| Specificity | | Recognizes endogenous lev | els of CD20 protein. | | |
| Clonality | | Monoclonal | | | |
| Conjugation | | | | | |
| Form | Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium | | | | |
| | | azide. | | | |
| Dilution | | IH (1/100 - 1/300) | | | |
| Gene Symbol | | MS4A1 | | | |
| Alternative Names | | CD20; B-lymphocyte antigen CD20; B-lymphocyte surface antigen B1; Bp35; | | | |
| | | Leukocyte surface antigen L | eu-16; Membrane-spanning 4-domains subfamily A | | |
| | | member 1; CD20 | | | |
| Entrez Gene | | 931 (Human) | | | |
| SwissProt | | P11836 (Human) | | | |
| Storage/Stabi | ility | Shipped at 4°C. Upon delive | ry aliquot and store at -20°C for one year. Avoid | | |
| | | freeze/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

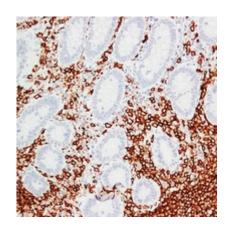
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Immunohistochemical analysis of CD20 staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the a

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