

Product Data Sheet

Recombinant Anti-CD20 Rabbit mAb

Catalog # Source Reactivity Applications

CMA1020 Rabbit H IH

Description Recombinant rabbit monoclonal antibody to CD20

Immunogen Recombinant fusion protein of human CD20. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of CD20 protein.

Clonality Monoclonal

Conjugation

Form Liquid in PBS, pH 7.3, 50% glycerol, and 0.05% Proclin300.

Dilution IH (1/100 - 1/500)

Gene Symbol MS4A1

Alternative Names CD20; B-lymphocyte antigen CD20; B-lymphocyte surface antigen B1; Bp35;

Leukocyte surface antigen Leu-16; Membrane-spanning 4-domains subfamily A

member 1; CD20

Entrez Gene 931 (Human)

SwissProt P11836 (Human)

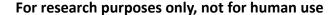
Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

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

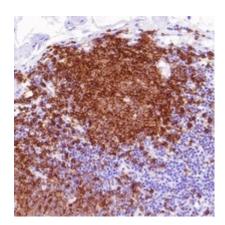
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Immunohistochemical analysis of CD20 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated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



Immunohistochemical analysis of CD20 staining in human diffuse large B-cell lymphoma 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 antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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