

Product Data Sheet

Ofatumumab

Catalog # Source Reactivity Applications

CBA1002 Humanized Human Functional Assay

Description Anti-CD20 [Ofatumumab]

Immunogen

Purification Affinity Chromatography

Specificity

Clonality Monoclonal

Conjugation

Form IgG1, liquid in 10 mmol/L PBS, pH 7.2

Dilution

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; CD antigen CD20

Entrez Gene 931

SwissProt P11836

Directions for Use Ofatumumab biosimilar is in a class of drugs called anti-CD20-directed monoclonal

antibodies. It is used to treat chronic lymphocytic leukemia (CLL) in patients who

have further disease after treatment with the anti-cancer drugs fludarabine and

alemtuzumab.

Storage/Stability Stored at 2-8°C for at least 4 weeks. Store at -20 °C for 12 months. For long term

storage aseptically aliquot and store at -80°C. Avoid repeated 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-

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