

Anti-Rituximab Monoclonal Antibody (1F3C10) Purified Mouse Monoclonal Antibody (Mab) Catalog # AW5693

Specification

Anti-Rituximab Monoclonal Antibody (1F3C10) - Product Information

Application
Host
Clonality
Isotype
Antigen Source

swELISA, E
Mouse
Monoclonal
Mouse IgG
Rituxan is a genetically engineered chimeric murine/human monoclonal antibody directed against the CD20 antigen found on the surface of normal and malignant B lymphocytes. The antibody is an IgG1 kappa immunoglobulin containing murine light- and heavy-chain variable region sequences and human constant region sequences. Rituximab is composed of two heavy chains of 451 amino acids and two light chains of 213 amino acids

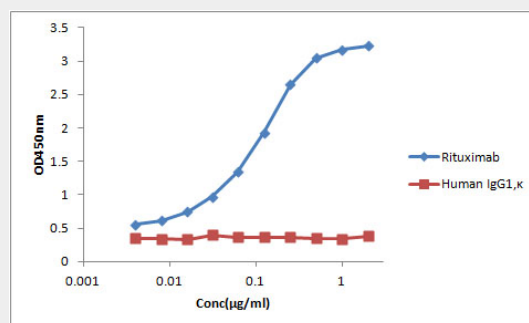


Plate was coated with Mabthera and Human IgG1,κ at 1.25 µg/ml in PBS, and then incubated with anti-Mabthera monoclonal antibody (1F3C10) from 0.004 µg/ml to 2 µg/ml. The secondary antibody, HRP conjugated goat anti-mouse antibody, were used at 1:10000 dilution.

Anti-Rituximab Monoclonal Antibody (1F3C10) - Additional Information

Other Names

Anti-Mabthera monoclonal antibody

Target/Specificity

Mouse monoclonal antibody raised against Trastuzumab.

Format

Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, followed by dialysis against PBS.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Anti-Rituximab Monoclonal Antibody (1F3C10) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-Rituximab Monoclonal Antibody (1F3C10) - Protein Information**Anti-Rituximab Monoclonal Antibody (1F3C10) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)