

# Anti-Mabthera monoclonal antibody (3D6H10)

Purified Mouse Monoclonal Antibody (Mab) Catalog # AW5694

### Specification

## Anti-Mabthera monoclonal antibody (3D6H10) - Product Information

Application Host Clonality Isotype Antigen Source sELISA,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

## Anti-Mabthera monoclonal antibody (3D6H10) - Additional Information

Other Names Anti-Rituximab monoclonal antibody

Dilution sELISA~~N/A

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-Mabthera monoclonal antibody (3D6H10) is for research use only and not for use in diagnostic or therapeutic procedures.

### Anti-Mabthera monoclonal antibody (3D6H10) - Protein Information



# Anti-Mabthera monoclonal antibody (3D6H10) - Protocols

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

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

Anti-Mabthera monoclonal antibody (3D6H10) - Images

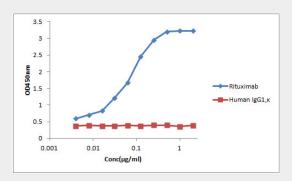


Plate was coated with Mabthera and Human IgG1, $\kappa$  at 1.25  $\mu$ g/ml in PBS, and then incubated with anti-Mabthera monoclonal antibody (3D6H10) from 0.004  $\mu$ g/ml to 2  $\mu$ g/ml. The secondary antibody, HRP conjugated goat anti-mouse antibody,were used at 1:10000 dilution.