

Siltuximab Biosimilar - Anti-IL-6 Antibody - BSA and Azide free (A318949)

Specifications:

Name: Siltuximab Biosimilar - Anti-IL-6 Antibody - BSA and Azide free

Description: Recombinant chimeric monoclonal antibody to IL-6.

Applications: ELISA, Flow Cytometry

Recommended Dilutions: ELISA: 1:5,000-10,000, Flow Cytometry: 1:100

Reactivity: Human

Host: Chimeric

Clonality: Monoclonal

Isotype: IgG1

Conjugate: Unconjugated

Purification: Affinity chromatography.

Concentration: Reconstitution dependent.

Product Form: Lyophilized

Reconstitution: Reconstitute with distilled sterile water.

Formulation: Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is

added as a protectant before lyophilization.

Storage: Shipped at 4°C. Lyophilized: Store at -20°C to -80°C. Reconstituted: Aliquot and store at

-80°C. Product is stable for one year. Avoid freeze/thaw cycles.

General Notes: Prior to reconstitution, centrifuge the vial at 5,000g for 3-5 minutes at room temperature.

Reconstitute with appropriate volume of distilled sterile water to bring product to 1mg/ml concentration. After addition of distilled sterile water, mix by gentle tapping. Note: It is not

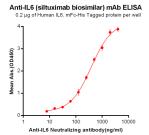
recommended to vortex or vigorously pipette the sample.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



ELISA plate pre-coated by 2 μ g/ml (100 μ l/well) Recombinant Human IL-6 Protein (Fc Chimera 6xHis Tag) (A318376) can bind Anti-IL-6 Chimeric Antibody [Siltuximab Biosimilar] - Azide free (A318949) in a linear range of 7.81-386.8 μ g/ml.