

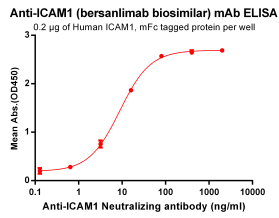
Bersanlimab Biosimilar - Anti-ICAM1 Antibody - BSA and Azide free (A318920)

Specifications:

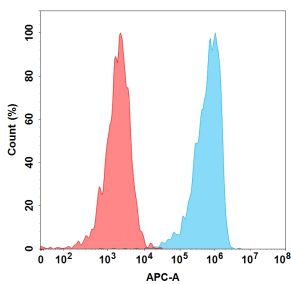
Name:	Bersanlimab Biosimilar - Anti-ICAM1 Antibody - BSA and Azide free
Description:	Recombinant human monoclonal antibody to ICAM1.
Applications:	ELISA, Flow Cytometry
Recommended Dilutions:	ELISA: 1:5,000-10,000, Flow Cytometry: 1:100
Reactivity:	Human
Host:	Human
Clonality:	Monoclonal
Isotype:	IgG1
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 plates were pre-coated with 2 µg/ml (100 µl/well) Recombinant Human ICAM1 Protein (Fc Tag) (A318350) which can bind Anti-ICAM1 Antibody [Bersanlimab Biosimilar] - Azide free (A318920) in a linear range of 0.64-80 µg/ml.



Flow cytometry analysis with Anti-ICAM1 Antibody [Bersanlimab Biosimilar] - Azide free (A318920) at 1 µg/ml on Expi293 cells transfected with Human ICAM1 protein (blue histogram) or Expi293 transfected with irrelevant protein (red histogram).