Sabatolimab Biosimilar - Anti-TIM 3 Antibody - BSA and Azide free (A324688)

Specifications:
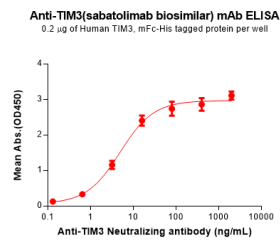
Name:	Sabatolimab Biosimilar - Anti-TIM 3 Antibody - BSA and Azide free
Description:	Recombinant humanized monoclonal antibody to TIM 3.
Applications:	ELISA, Flow Cytometry
Recommended Dilutions:	ELISA: 1:5,000-10,000, Flow Cytometry: 1:100
Reactivity:	Human
Host:	Humanized
Clonality:	Monoclonal
Isotype:	IgG4
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 protectants 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.

Sabatolimab Biosimilar - Anti-TIM 3 Antibody - BSA and Azide free (A324688)

Images:
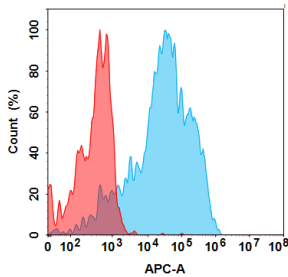
Flow cytometry analysis of 1µg/ml of Sabatolimab Biosimilar - Anti-TIM 3 Antibody - BSA and Azide free (A324688) on Expi293 cells transfected with Human TIM3 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

ELISA plates were pre-coated with Recombinant Human TIM 3 Protein (Fc Chimera 6xHis Tag) (A318378) at 2 µg/ml (100 µl/well) which can bind Sabatolimab Biosimilar - Anti-TIM 3 Antibody - BSA and Azide free (A324688) in a linear range of 0.64-16 ng/ml.