

Humanized anti-Human CD56 Monoclonal Antibody | anti-CD56 antibody

Anti-CD56(lorvotuzumab biosimilar) mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA47581	Humanized	Human	Flow Cytometry, Functional Assay, ELISA

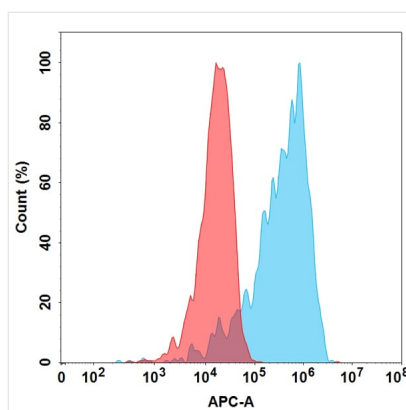
PRODUCT SYNONYMS

CD56; Monoclonal Antibody; Anti-CD56(lorvotuzumab biosimilar) mAb; MSK39; NCAM; anti-CD56 antibody

PRODUCT SPECIFICATIONS

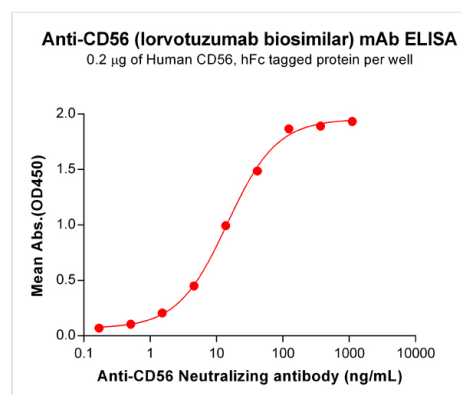
Host	Humanized
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Powder. Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Applicable Applications for anti-CD56 antibody	FCM/FACS (Flow Cytometry), ELISA
Preparation and Storage	Store at -20 degree C to -80 degree C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80 degree C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

IMAGES



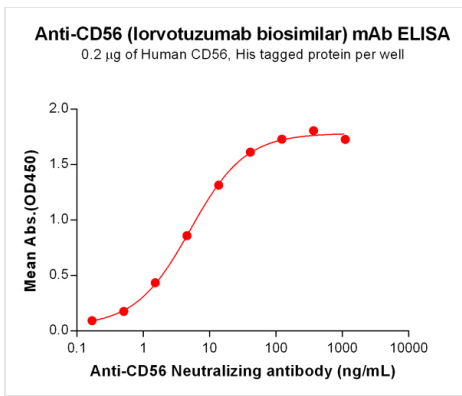
FCM/FACS (Flow Cytometry)

Figure 3. Flow cytometry analysis with 1 ug/mL Anti-CD56 (lorvotuzumab biosimilar) mAb (AAA47581) on Expi293 cells transfected with Human CD56 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



ELISA

Figure 3. Flow cytometry analysis with 1 ug/mL Anti-CD56 (lorvotuzumab biosimilar) mAb (AAA47581) on Expi293 cells transfected with Human CD56 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



ELISA

Figure 3. Flow cytometry analysis with 1 ug/mL Anti-CD56 (lorvotuzumab biosimilar) mAb (AAA47581) on Expi293 cells transfected with Human CD56 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD56 antibody

Biosimilar Benchmark Antibodies

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/cd56-antibody-flow-cytometry-elisa/47581>