

Human anti-Human CD47 Monoclonal Antibody | anti-CD47 antibody

Anti-CD47 (magrolimab biosimilar) mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA314222	Human	Human	Flow Cytometry, Functional Assay, ELISA

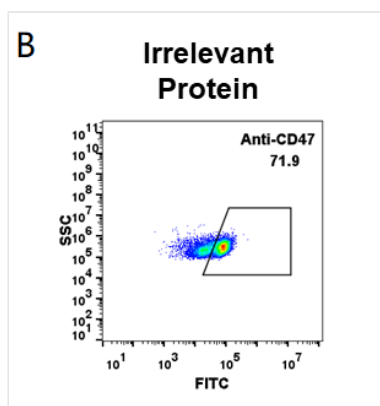
PRODUCT SYNONYMS

CD47; Monoclonal Antibody; Anti-CD47 (magrolimab biosimilar) mAb; MER6; IAP; anti-CD47 antibody

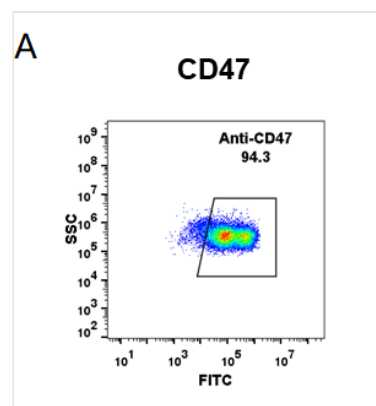
PRODUCT SPECIFICATIONS

Host	Human
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG4
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Preservative: 0.1% Procline 300 Constituents: 50% Glycerol; PBS, pH 7.4; 0.1% BSA
Applicable Applications for anti-CD47 antibody	FCM/FACS (Flow Cytometry), ELISA
Preparation and Storage	Store at -20 degree C (Avoid repeated freezing and thawing)

IMAGES

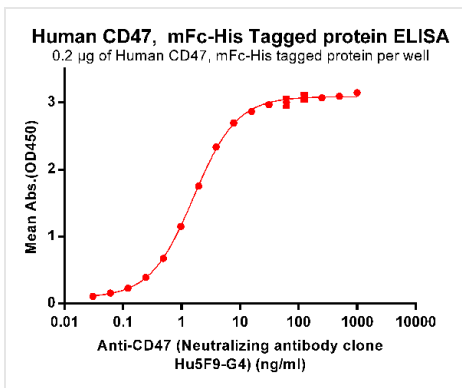


Application Data



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HEK293 cell line transfected with irrelevant protein (B) and human CD47(A) were surface stained with anti-CD47 neutralizing antibody 1μg/ml (magrolimab) followed by Alexa 488-conjugated anti-rabbit IgG secondary antibody.



ELISA
ELISA plate pre-coated by 2 μg/ml (100 μl/well) Human CD47, mFc-His tagged protein can bind Anti-CD47 (Neutralizing antibody clone Hu5F9-G4) in a linear range of 0.061-1.606 ng/ml.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CD47 antibody	Primary Antibody
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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/cd47-antibody-flow-cytometry-elisa/314222>