

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

Anti-CD47 (magrolimab biosimilar) mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA269031	Human	Human	Flow Cytometry, Functional Assay, ELISA

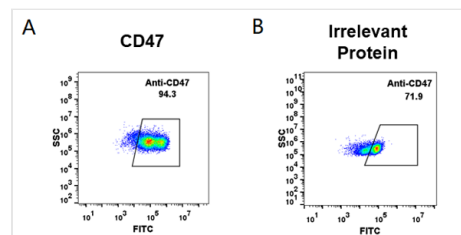
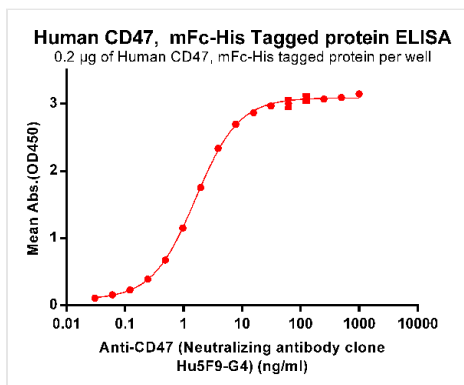
PRODUCT SYNONYMS

CD47; Monoclonal Antibody; Anti-CD47 (magrolimab biosimilar) mAb; MER6; IAP; Hu5F9-G4; 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	Liquid
Applicable Applications for anti-CD47 antibody	FCM/FACS (Flow Cytometry), ELISA
Preparation and Storage	Store at -20 degree C for 12 months from date of despatch. Avoid repeated freezing and thawing. Shipping: Ice Pack

IMAGES



ELISA

Figure 1. ELISA plate pre-coated by 2ug/ml (100ul/well) Human CD47, mFc-His tagged protein can bind Anti-CD47 (Neutralizing antibody clone Hu5F9-G4) in a linear range of 0.061-1.606ng/ml.

Application Data

Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human CD47 (A) were surface stained with anti-CD47 neutralizing antibody 1ug/ml (magrolimab) followed by Alexa 488-conjugated anti-rabbit IgG secondary antibody.

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.