

Homo sapiens anti-Human IL1B Monoclonal Antibody | anti-IL1B antibody

Anti-IL1B(canakinumab biosimilar) mAb

CATALOG # AAA47588	HOST Homo sapiens	REACTIVITY Human	APPLICATIONS Flow Cytometry, Functional Assay, ELISA
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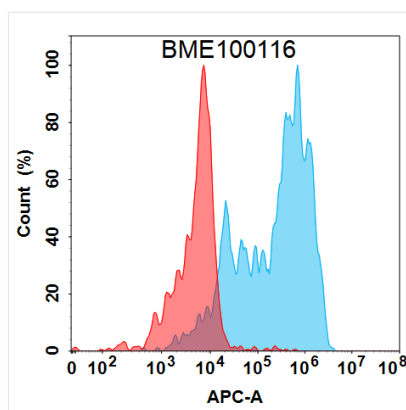
PRODUCT SYNONYMS

IL1B; Monoclonal Antibody; Anti-IL1B(canakinumab biosimilar) mAb; IL-1 beta; IL1F2; anti-IL1B antibody

PRODUCT SPECIFICATIONS

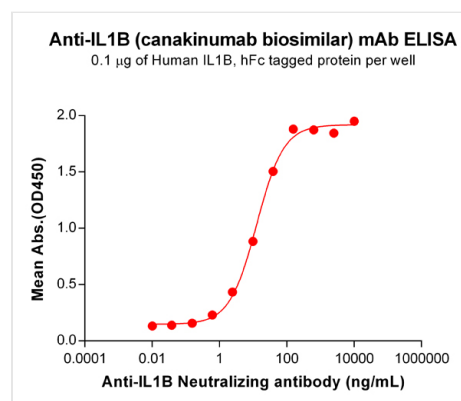
Host	Homo sapiens
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Powder. Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Applicable Applications for anti-IL1B 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 2. Flow cytometry analysis under cell membrane permeable condition with 1 ug/mL Anti-IL1B (canakinumab biosimilar) mAb (AAA47588) on Expi293 cells transfected with Human IL1B protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



ELISA

Figure 2. Flow cytometry analysis under cell membrane permeable condition with 1 ug/mL Anti-IL1B (canakinumab biosimilar) mAb (AAA47588) on Expi293 cells transfected with Human IL1B protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

ADDITIONAL INFORMATION

Product Categories/Family for anti-IL1B 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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/il1b-antibody-flow-cytometry-elisa/47588>