

PRODUCT INFORMATION

Common Name	OMP-59R5
Conjugate	Unconjugated
Synonyms	CADASIL;CADASIL1;CASIL;IMF2;LMNS
Applications	Flow Cyt
Endotoxin	Less than 1.0 EU/μg by the LAL method. For <1 EU/mg requirements, please contact us for customization.
Recommended Dilutions	Flow Cyt 1:100
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Host Species	Homo sapiens
IgG type	Human IgG2 - Kappa
Reactivity	Human
Target	NOTCH3
Uniprot ID	Q9UM47
Description	Anti-NOTCH3(tarextumab biosimilar) mAb
Delivery	In Stock
Storage&Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Sterility	Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 μm) prior to use.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only



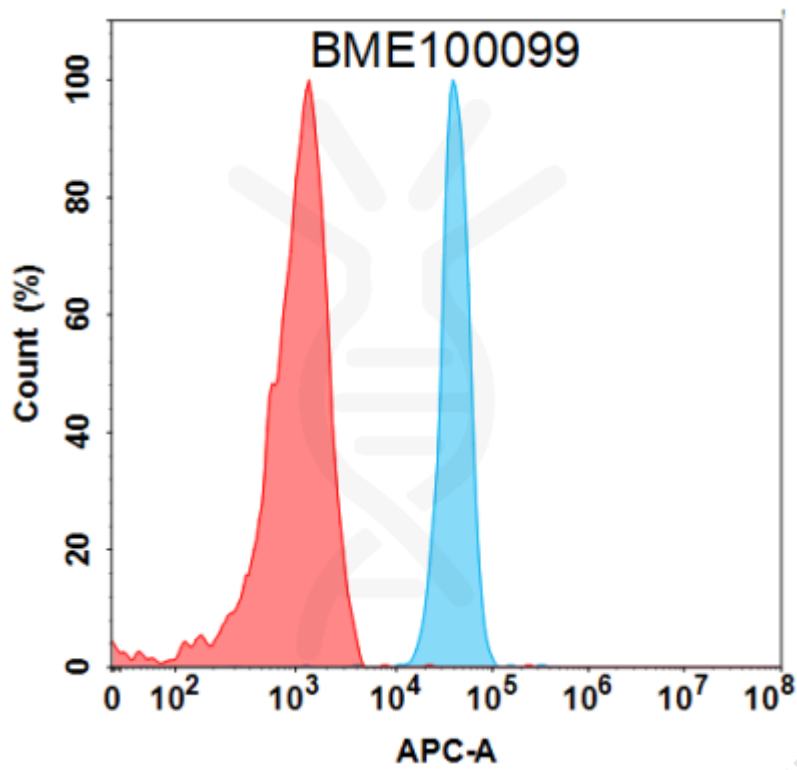


Figure 1. Flow cytometry analysis of MCF-7 cells stained with 1 µg/mL Anti-NOTCH3 (tarextumab biosimilar) mAb (BME100099) (Blue histogram) and unstained MCF-7 cells as a negative control (Red histogram).

