

Chimeric anti-Human PSMA Monoclonal Antibody | anti-PSMA antibody

Anti-PSMA(rosopatamab biosimilar) mAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA47593	Chimeric	Human	Flow Cytometry, Functional Assay, ELISA

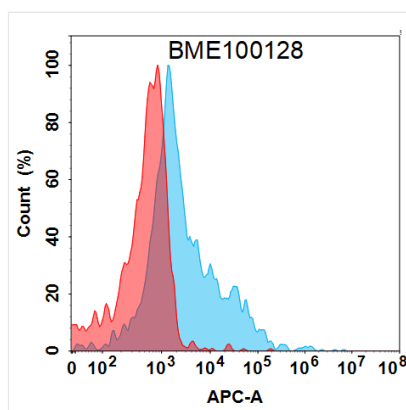
PRODUCT SYNONYMS

PSMA; Monoclonal Antibody; Anti-PSMA(rosopatamab biosimilar) mAb; FGCP; FOLH; GCP2; GCP11; mGCP; NAALAD1; NAALAdase; PSM; anti-PSMA antibody

PRODUCT SPECIFICATIONS

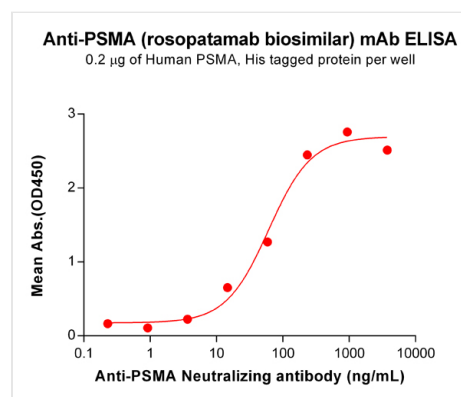
Host	Chimeric
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Powder. Lyophilized from sterile PBS, pH7.4. Normally 5%-8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Applicable Applications for anti-PSMA 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 with 15 ug/mL Anti-PSMA (rosopatamab biosimilar) mAb (AAA47593) on Expi293 cells transfected with Human PSMA protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).



ELISA

Figure 2. Flow cytometry analysis with 15 ug/mL Anti-PSMA (rosopatamab biosimilar) mAb (AAA47593) on Expi293 cells transfected with Human PSMA protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

ADDITIONAL INFORMATION

Product Categories/Family for anti-PSMA antibody	Biosimilar Benchmark Antibodies
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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/psma-antibody-flow-cytometry-elisa/47593>