

## CXCR4 MAB (ULOCUPLUMAB)

**Cat.#:** 28101

**Product Name:** Anti-CXCR4(Ulocuplumab) Monoclonal Antibody

**Synonyms:** CD184;D2S201E;FB22;HM89;HSY3RR;LAP-3;LAP3;LCR1;LESTR;NPY3R;NPYR;NPYRL;NPYY3R;WHIM;WHIMS

**Description:** Anti-CXCR4(ulocuplumab ) Monoclonal Antibody

**Background:** Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

**Applications:** Flow Cyt

**Recommended Dilutions:** Flow Cyt 1:100

**Host Species:** Homo sapiens

**Isotype:** IgG4

**Purification:** Purified from cell culture supernatant by affinity chromatography

**Species Reactivity:** Human CXCR4

**Constituents:** Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

**Storage & Shipping:** Store at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$  for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at  $-80^{\circ}\text{C}$  (Avoid repeated freezing and thawing).

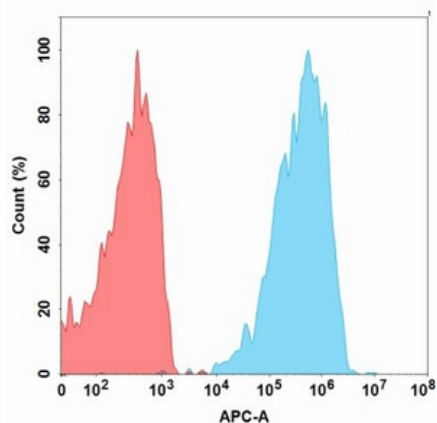


Figure 1. Flow cytometry analysis with 15  $\mu\text{g}/\text{mL}$  Anti-CXCR4 (ulocuplumab biosimilar) mAb (28101) on Expi293 cells transfected with Human CXCR4 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).