

CLEC2D (DMC394) IGG1 CHIMERIC MAB

Cat.#: 28212

Product Name: Anti-CLEC2D(DMC394) IgG1 Chimeric Monoclonal Antibody

Synonyms: C-type lectin domain family 2 member D;Lectin-like NK cell receptor;LLT-1;Osteoclast inhibitory lectin

Description: Anti-CLEC2D antibody(DMC394) IgG1 Chimeric Monoclonal Antibody

Background: This gene encodes a member of the natural killer cell receptor C-type lectin family. The encoded protein inhibits osteoclast formation and contains a transmembrane domain near the N-terminus as well as the C-type lectin-like extracellular domain. Several alternatively spliced transcript variants have been identified for this gene.

Applications: Flow Cyt

Recommended Dilutions: Flow Cyt 1:100

Host Species: Rabbit

Isotype: Rabbit:Human Fc chimeric IgG1

Purification: Purified from cell culture supernatant by affinity chromatography

Species Reactivity: Human CLEC2D

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

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).

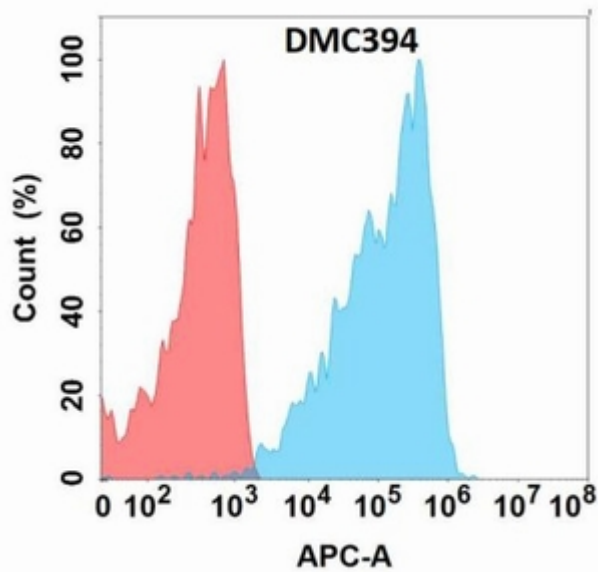


Figure 1. Flow cytometry analysis with Anti-CLEC2D (DMC394) on Expi293 cells transfected with human CLEC2D (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).