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Rabbit anti-Human CD5(scFv) mAb

Catalog No.: A29532

Basic Information

Observed MW

Calculated MW
55kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Human

CloneNo number
ARC53925_M1(scFv)

Background

This gene encodes a member of the scavenger receptor cysteine-rich (SRCR) superfamily. Members of this family are secreted or membrane-anchored proteins mainly found in cells associated with the immune system. This protein is a type-I transmembrane glycoprotein found on the surface of thymocytes, T lymphocytes and a subset of B lymphocytes. The encoded protein contains three SRCR domains and may act as a receptor to regulate T-cell proliferation. Alternative splicing results in multiple transcript variants encoding different isoforms.

Recommended Dilutions

FC	1:100 - 1:500

Immunogen Information

Gene ID
921

Swiss Prot
P06127

Immunogen
Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms
LEU1; T1

Contact

400-999-6126

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Product Information

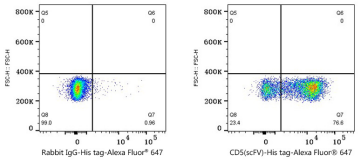
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at 2-8℃

Validation Data



Flow cytometry: 1X10^6 Human PBMC were surface-stained with Rabbit IgG isotype control(scFv) (A29535,2 µg/mL,left) or Rabbit anti-Human CD5(scFv) mAb (A29532,2 µg/mL,right), followed by Alexa Fluor® 647 His tag staining. Cells in the lymphocyte gate were used for analysis.