

ABflo® 700 Rabbit anti-Human CD7 mAb

Catalog No.: A26679

Basic Information

Observed MW

Calculated MW
25kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Human

CloneNo number
ARC54668

Conjugate
ABflo® 700. Ex:690nm. Em:713nm.

Recommended Dilutions

FC 5 µl per 10⁶ cells in
100 µl volume

Background

This gene encodes a transmembrane protein which is a member of the immunoglobulin superfamily. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions and also in T-cell/B-cell interaction during early lymphoid development.

Immunogen Information

Gene ID 924	Swiss Prot P09564
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Immunogen
Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms
GP40; TP41; Tp40; LEU-9

Contact

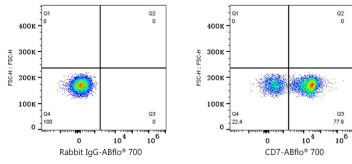
	400-999-6126
	cn.market@abclonal.com.cn
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Product Information

Source Rabbit	Isotype IgG	Purification Affinity purification
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Storage
Store at 2-8°C. Avoid freeze.
Buffer: PBS with 0.09% Sodium azide, 0.2% BSA, pH7.3.

Validation Data



Flow cytometry: 1×10^6 Human PBMC were surface-stained with ABflo® 700 Rabbit IgG isotype control (A25976, 5 μ l/Test, left) or ABflo® 700 Rabbit anti-Human CD7 mAb (A26679, 5 μ l/Test, right). Cells in the lymphocyte gate were used for analysis.