Leader in Biomolecular Solutions for Life Science

www.abclonal.com

ABflo® 594 Rabbit anti-Human CD7 mAb

Catalog No.: A24583

Basic Information

Observed MW
Refer to figures

Calculated MW
25kDa

Category
Primary antibody

Applications
FC

Cross-Reactivity
Human

CloneNo number
ARC54668

Conjugate
ABflo® 594. Ex:588nm. Em:604nm.

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.

Recommended Dilutions

FC	5 µl per 10^6 cells in 100 µl volume

Immunogen Information

Gene ID
924

Swiss Prot
P09564

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

Synonyms
CD7; GP40; LEU-9; TP41; Tp40; CD7 molecule

Contact

400-999-6126

cn.market@abclonal.com.cn

www.abclonal.com.cn

Product Information

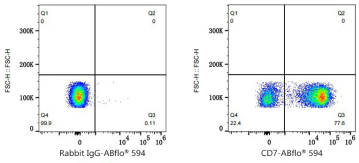
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at 2-8℃. Avoid freeze.
Buffer: PBS containing 0.2% BSA, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Flow cytometry:1X10^6 Human PBMC were surface-stained with ABflo® 594 Rabbit IgG isotype control (A23821,5 µl/Test,left) or ABflo® 594 Rabbit anti-Human CD7 mAb(A24583,5 µl/Test,right). Cells in the lymphocyte gate were used for analysis.

For research use only. Not for therapeutic or diagnostic purposes.
Please visit http://abclonal.com for a complete listing of recommended products.