

## Anti-Human CD7 Antibody (WT1)

## Summary

| Catalog No.           | FHC41810  |
|-----------------------|---|
| Clone ID              | WT1   |
| Host species          | Mouse   |
| Conjugation           | Unconjugated  |
| Species reactivity    | Human   |
| Form                  | Liquid  |
| Storage buffer        | 0.01M PBS, pH 7.4.  |
| Concentration         | 1 mg/ml   |
| Purity                | >95% as determined by SDS-PAGE.   |
| Clonality             | Monoclonal  |
| Isotype               | IgG2a, Lambda   |
| Applications          | FCM   |
| Target                | GP40, CD7, T-cell surface antigen Leu-9, T-cell leukemia antigen, TP41, T-<br>cell antigen CD7  |
| Purification          | Protein A/G purified from cell culture supernatant.   |
| Endotoxin level       | Please contact with the lab for this information.   |
| Accession             | P09564  |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze-thaw cycles.<br>Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -<br>80°C long term. |



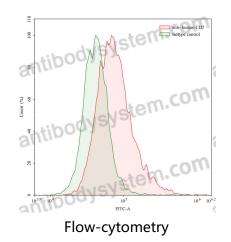
## AntibodySystem

Recombinant Proteins & Antibodies

Note

For research use only.

## Data Image



Flow-cytometry using anti- human CD7 antibody. Human Jurkat cell line were stained with an irrelevant antibody (Green Histogram) or an antihuman CD7 antibody monoclonal antibody (Catalog # FHC41810, Red Histogram) at a concentration of 20µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.



