

## CAB23434

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### Product Information

|                     |          |                      |        |                    |             |
|---------------------|----------|----------------------|--------|--------------------|-------------|
| <b>Product SKU:</b> | CAB23434 | <b>Gene ID:</b>      | 924    | <b>Size:</b>       | 20uL, 100uL |
| <b>Clone No:</b>    | ARC54671 | <b>Host Species:</b> | Rabbit | <b>Reactivity:</b> | Human       |

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### Additional Information

|                       |          |                   |              |
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| <b>Observed MW:</b>   | 38-40kDa | <b>Conjugate:</b> | Unconjugated |
| <b>Calculated MW:</b> | 25kDa    | <b>Isotype:</b>   | IgG          |

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### Immunogen Information

**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.

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|------------------------------|--|
| <b>Recommended Dilution:</b> | WB, 1:5000 - 1:20000   |
| <b>Synonyms:</b>             | GP40; TP41; LEU-9; CD7   |
| <b>Purification Method:</b>  | Affinity purification  |
| <b>Immunogen:</b>            | Recombinant protein of human CD7.  |
| <b>Storage:</b>              | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH7.3. |