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**Product Name: TNFSF9 (13Z2) Rabbit Monoclonal Antibody****Catalog #: AMRe19094**

For research use only.

**Summary**

|                      |                                                                                                                                                                                              |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b>   | Recombinant rabbit monoclonal antibody                                                                                                                                                       |
| <b>Host</b>          | Rabbit                                                                                                                                                                                       |
| <b>Application</b>   | WB,IP                                                                                                                                                                                        |
| <b>Reactivity</b>    | Human                                                                                                                                                                                        |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                 |
| <b>Modification</b>  | Unmodified                                                                                                                                                                                   |
| <b>Isotype</b>       | IgG                                                                                                                                                                                          |
| <b>Clonality</b>     | Monoclonal                                                                                                                                                                                   |
| <b>Form</b>          | Liquid                                                                                                                                                                                       |
| <b>Concentration</b> | 0.5mg/ml. The concentration of this product may be batch-dependent.                                                                                                                          |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.                                                                                                                  |
| <b>Shipping</b>      | Ice bags                                                                                                                                                                                     |
| <b>Buffer</b>        | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |
| <b>Purification</b>  | Affinity purification                                                                                                                                                                        |

**Application**

|                         |                               |
|-------------------------|-------------------------------|
| <b>Dilution Ratio</b>   | WB 1:500-1:2000,IP 1:50-1:100 |
| <b>Molecular Weight</b> | 27kDa                         |

**Antigen Information**

|                          |                                                                               |
|--------------------------|-------------------------------------------------------------------------------|
| <b>Gene Name</b>         | TNFSF9                                                                        |
| <b>Alternative Names</b> | 4 1BB L; 4 1BBL; 4-1BB ligand; 4-1BBL; Cd137l; Cd157l; Ly63l; Tnfsf9; TNLG5A; |
| <b>Gene ID</b>           | 8744.0                                                                        |
| <b>SwissProt ID</b>      | P41273                                                                        |
| <b>Immunogen</b>         | A synthetic peptide of human TNFSF9                                           |

**Background**

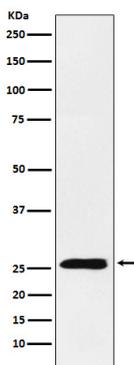
Cytokine that binds to TNFRSF9. Induces the proliferation of activated peripheral blood T-cells. May have a role in activation-

induced cell death (AICD). May play a role in cognate interactions between T-cells and B-cells/macrophages. Cytokine that binds to TNFRSF9. Induces the proliferation of activated peripheral blood T-cells. May have a role in activation- induced cell death (AICD). May play a role in cognate interactions between T-cells and B-cells/macrophages.

## Research Area

Cytokine-cytokine receptor interaction;

## Image Data



Western blot analysis of TNFSF9 expression in HEK293 cell lysate.