



# TRAT1 rabbit pAb

|                                    |                                                                                                                                                                                   |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Catalog No</b>                  | YP-Ab-09708                                                                                                                                                                       |
| <b>Isotype</b>                     | IgG                                                                                                                                                                               |
| <b>Reactivity</b>                  | Human;Mouse                                                                                                                                                                       |
| <b>Applications</b>                | WB                                                                                                                                                                                |
| <b>Gene Name</b>                   | TRAT1 TCRIM HSPC062                                                                                                                                                               |
| <b>Immunogen</b>                   | Synthesized peptide derived from human TRAT1 AA range: 56-106                                                                                                                     |
| <b>Specificity</b>                 | This antibody detects endogenous levels of human TRAT1                                                                                                                            |
| <b>Formulation</b>                 | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                           |
| <b>Source</b>                      | Polyclonal, Rabbit,IgG                                                                                                                                                            |
| <b>Purification</b>                | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                         |
| <b>Dilution</b>                    | WB 1:1000-2000                                                                                                                                                                    |
| <b>Concentration</b>               | 1 mg/ml                                                                                                                                                                           |
| <b>Purity</b>                      | ≥90%                                                                                                                                                                              |
| <b>Storage Stability</b>           | -20°C/1 year                                                                                                                                                                      |
| <b>Synonyms</b>                    | HSPC062;pp29/30;TCRIM;TRAT1;TRAT1 TCRIM HSPC062;T-cell receptor-associated transmembrane adapter 1 (T-cell receptor-interacting molecule) (TRIM) (pp29/30)                        |
| <b>Observed Band</b>               | 29 kDa                                                                                                                                                                            |
| <b>Calculated Molecular Weight</b> | 186 aa, 21 kDa                                                                                                                                                                    |
| <b>Cell Pathway</b>                | Cell membrane ; Single-pass type III membrane protein .                                                                                                                           |
| <b>Tissue Specificity</b>          | Strongly expressed in thymus, and to a lesser extent in spleen, lymph node and peripheral blood lymphocytes. Present in T-cells and NK cells, but not B-cells (at protein level). |
| <b>Function</b>                    |                                                                                                                                                                                   |
| <b>Background</b>                  |                                                                                                                                                                                   |
| <b>matters needing attention</b>   | Avoid repeated freezing and thawing!                                                                                                                                              |
| <b>Usage suggestions</b>           | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.                                                 |



## Products Images

|  |
|--|
|  |
|  |
|  |
|  |
|  |
|  |
|  |