



# PTN7 rabbit pAb

|                           |                                                                                                                                                           |
|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No                | BYab-09407                                                                                                                                                |
| Isotype                   | IgG                                                                                                                                                       |
| Reactivity                | Human;Mouse;Rat                                                                                                                                           |
| Applications              | WB                                                                                                                                                        |
| Gene Name                 | PTPN7                                                                                                                                                     |
| Protein Name              | Tyrosine-protein phosphatase non-receptor type 7 (EC 3.1.3.48) (Hematopoietic protein-tyrosine phosphatase) (HEPTP) (Protein-tyrosine phosphatase LC-PTP) |
| Immunogen                 | Synthesized peptide derived from human PTN7 AA range: 95-145                                                                                              |
| Specificity               | This antibody detects endogenous levels of human PTN7                                                                                                     |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                   |
| Source                    | Polyclonal, Rabbit,IgG                                                                                                                                    |
| Purification              | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                 |
| Dilution                  | WB 1:1000-2000                                                                                                                                            |
| Concentration             | 1 mg/ml                                                                                                                                                   |
| Purity                    | ≥90%                                                                                                                                                      |
| Storage Stability         | -20°C/1 year                                                                                                                                              |
| Synonyms                  |                                                                                                                                                           |
| Observed Band             |                                                                                                                                                           |
| Cell Pathway              | Cytoplasm . Cytoplasm, cytoskeleton .                                                                                                                     |
| Tissue Specificity        | Expressed exclusively in thymus and spleen.                                                                                                               |
| Function                  |                                                                                                                                                           |
| Background                |                                                                                                                                                           |
| matters needing attention | Avoid repeated freezing and thawing!                                                                                                                      |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.                         |

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## Products Images