





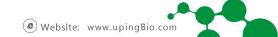
## SHPS1 Monoclonal Antibody

| Catalog No                | YP-mAb-07288   |
|---------------------------|--|
| Isotype                   | IgG  |
| Reactivity                | Human;Rat;Mouse;   |
| Applications              | WB   |
| Gene Name                 | SIRPA BIT MFR MYD1 PTPNS1 SHPS1 SIRP   |
| Protein Name              | Tyrosine-protein phosphatase non-receptor type substrate 1 (SHP substrate 1) (SHPS-1) (Brain Ig-like molecule with tyrosine-based activation motifs) (Bit) (CD172 antigen-like family member A) (Inhibitory receptor SHPS-1) (Macrophage fusion receptor) (MyD-1 antigen) (Signal-regulatory protein alpha-1) (Sirp-alpha-1) (Signal-regulatory protein alpha-2) (Sirp-alpha-2) (Signal-regulatory protein alpha-3) (Sirp-alpha-3) (p84) (CD antigen CD172a) |
| Immunogen                 | Synthesized peptide derived from human protein . at AA range: 91-140   |
| Specificity               | SHPS1 Monoclonal Antibody detects endogenous levels of protein.  |
| Formulation               | Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.   |
| Source                    | Monoclonal, Mouse,IgG  |
| Purification              | The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.   |
| Dilution                  | WB 1:500-1:2000  |
| Concentration             | 1 mg/ml  |
| Purity                    | ≥90%   |
| Storage Stability         | -20°C/1 year   |
| Synonyms                  |  |
| Observed Band             |  |
| Cell Pathway              | Membrane; Single-pass type I membrane protein.   |
| Tissue Specificity        | Ubiquitous. Highly expressed in brain. Detected on myeloid cells, but not T-cells. Detected at lower levels in heart, placenta, lung, testis, ovary, colon, liver, small intestine, prostate, spleen, kidney, skeletal muscle and pancreas.  |
| Function                  |  |
| Background                |  |
| matters needing attention | Avoid repeated freezing and thawing!   |
|                           |  |



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**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**