

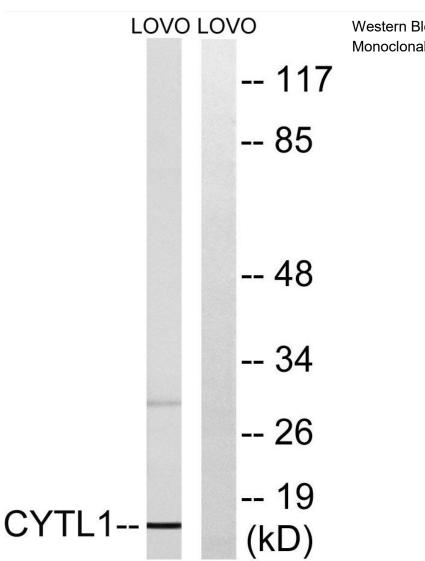


## **CYTL1 Monoclonal Antibody**

| Catalog No                | YP-mAb-03810  |
|---------------------------|---|
| Isotype                   | IgG   |
| Reactivity                | Human;Rat;Mouse;  |
| Applications              | WB  |
| Gene Name                 | CYTL1   |
| Protein Name              | Cytokine-like protein 1   |
| Immunogen                 | The antiserum was produced against synthesized peptide derived from human CYTL1. AA range:61-110  |
| Specificity               | CYTL1 Monoclonal Antibody detects endogenous levels of CYTL1 protein.   |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Source                    | Monoclonal, Mouse,lgG   |
| 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                  | CYTL1; C4orf4; Cytokine-like protein 1; Protein C17   |
| Observed Band             | 16kD  |
| Cell Pathway              | Secreted .  |
| Tissue Specificity        | Specifically expressed in CD34+ hematopoietic cells.  |
| Function                  | tissue specificity: Specifically expressed in CD34+ hematopoietic cells.,   |
| Background                | C17 is a cytokine-like protein specifically expressed in bone marrow and cord blood mononuclear cells that bear the CD34 (MIM 142230) surface marker (Liu et al., 2000 [PubMed 10857752]).[supplied by OMIM, Mar 2008], |
| 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.   |
|                           |   |



## **Products Images**



Western Blot analysis of various cells using CYTL1 Monoclonal Antibody