

Datasheet for ABIN2457983

anti-PRDM5 antibody



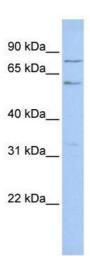


Overview

| Overview | |
|-------------------|---|
| Quantity: | 100 μL |
| Target: | PRDM5 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PRDM5 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |
| Product Details | |
| Immunogen: | Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human PRDM5. |
| Purification: | Antibody is purified by peptide affinity chromatography method. |
| Target Details | |
| Target: | PRDM5 |
| Alternative Name: | PRDM5 (PRDM5 Products) |
| Background: | PRDM5 is a transcription factor of the PR-domain protein family. It contains a PR-domain and multiple zinc finger motifs. Transcription factors of the PR-domain family are known to be involved in cell differentiation and tumorigenesis. The protein encoded by this gene is a |
| | transcription factor of the PR-domain protein family. It contains a PR-domain and multiple zinc finger motifs. Transcription factors of the PR-domain family are known to be involved in cell |
| | |

Target Details

| | differentiation and tumorigenesis. |
|---------------------|---|
| Molecular Weight: | 73 kDa |
| Gene ID: | 11107 |
| NCBI Accession: | NP_061169 |
| UniProt: | Q9NQX1 |
| Application Details | |
| Application Notes: | PRDM5 antibody can be used for detection of PRDM5 by ELISA at 1:1562500. PRDM5 antibody |
| | can be used for detection of PRDM5 by western blot at 1 $\mu g/mL$, and HRP conjugated |
| | secondary antibody should be diluted 1:50,000 - 100,000. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Lyophilized |
| Reconstitution: | Add 50 ?L of distilled water. Final antibody concentration is 1 mg/mL. |
| Concentration: | 1 mg/mL |
| Buffer: | Antibody is lyophilized in PBS buffer with 2 % sucrose. |
| Handling Advice: | As with any antibody avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | For short periods of storage (days) store at 4 °C. For longer periods of storage, store PRDM5 antibody at -20 °C. |



Western Blotting

Image 1.