

Anti-PRDM1 Antibody (A82932)

Specifications:

Name: Anti-PRDM1 Antibody

Description: Goat polyclonal antibody to PRDM1.

Applications: ELISA, WB, IF, FC

Reactivity: Human

Immunogen: Synthetic peptide corresponding to Human PRDM1 (internal region).

Sequence: C-DISDNADRLEDVED

Host: Goat

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Concentration: 100 µg at 0.5 mg/ml.

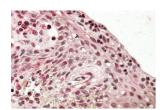
Product Form: Liquid

Formulation: Supplied in Tris Buffered Saline, pH 7.30, with 0.02% Sodium Azide and 0.5% BSA.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

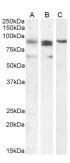


Anti-PRDM1 Antibody (A82932) (3.8µg/ml) staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

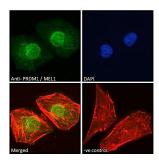


Anti-PRDM1 Antibody (A82932)

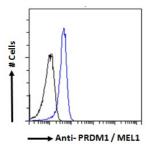
Images continued:



Anti-PRDM1 Antibody (A82932) (0.1 μ g/ml) staining of A431 (A), (2 μ g/ml) K562 (B) and (1 μ g/ml) Nuclear K562 (C) cell lysate (35 μ g protein in RIPA buffer). Detected by chemiluminescence.



Anti-PRDM1 Antibody (A82932) - Immunofluorescence analysis of paraformaldehyde fixed HeLa cells, permeabilized with 0.15% Triton. Primary incubation 1hr ($10\mu g/ml$) followed by Alexa Fluor 488 secondary antibody ($2\mu g/ml$), showing nuclear staining.



Anti-PRDM1 Antibody (A82932) - Flow cytometric analysis of paraformaldehyde fixed A431 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 μ g/ml) followed by Alexa Fluor 488 secondary antibody (1 μ g/ml). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.