

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# PRDM3 (M1) polyclonal antibody

Catalog: BS2049 Host: Rabbit Reactivity: Human

## **BackGround:**

PRDM3 can be produced either as a separate transcript and as a fusion transcript with EVI1. A chromosomal aberration involving PRDM3 is found in a form of acute myeloid leukemia. The myelodysplastic syndromes (MDS, formerly known as "preleukemia") are a diverse collection of hematological conditions united by ineffective production of blood cells and varying risks of transformation to acute myelogenous leukemia.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

## **Molecular Weight:**

~ 18 kDa

## **Swiss-Prot:**

Q13465

## **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific im-

munogen and the purity is > 95% (by SDS-PAGE).

## **Applications:**

WB: 1:500~1:1000 IHC: 1:50~1:200

## **Storage**&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at -20  $\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Specificity:**

PRDM3 (M1) polyclonal antibody detects endogenous levels of PRDM3 protein.

## **DATA:**

Immunohistochemistry (IHC) analyzes of PRDM3 (M1) pAb in paraffin-embedded human brain tissue.

## Note:

For research use only, not for use in diagnostic procedure.

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