

## Anti-PTPMT1 antibody (1-201) (STJ111326)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated

Purification Affinity purification **Dilution** WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 114971

Gene Symbol PTPMT1

Uniprot ID PTPM1\_HUMAN

Immunogen Immunogen 1-201

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-201 of human PTPMT1 (NP\_783859.1). Immunogen MAATALLEAGLARVLFYPTL LYTLFRGKVPGRAHRDWYHR IDPTVLLGALPLRSLTRQLV QDENVRGVITMNEEYETRFL
Sequence CNSSQEWKRLGVEQLRLSTV DMTGIPTLDNLQKGVQFALK YQSLGQCVYVHCKAGRSRSA TMVAAYLIQVHKWSPEEA  ${\tt CNSSQEWKRLGVEQLRLSTV}~{\tt DMTGIPTLDNLQKGVQFALK}~{\tt YQSLGQCVYVHCKAGRSRSA}~{\tt TMVAAYLIQVHKWSPEEAVR}$ 

AIAKIRSYIHIRPGQLDVLK EFHKQITARATKDGTFVISK T

