

## Anti-PRDM13 Polyclonal Antibody

## Product Details

Ig Type:	IgG
Reactivity:	Mouse,Hamster (predicted:Human,Rat,Dog,Pig,Cow,Rabbit,Sheep)
Molecular Weight:	Theoretical: 74 kDa. Actual: 74 kDa.
Purification:	Protein A purified

## Applications

Verified Activity:	1. Sample: CHO (Hamster) Cell Lysate at 30 µg Primary: Anti-PRDM13 (TMAB-11717) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 74 kD Observed band size: 74 kD 2. Paraformaldehyde-fixed, paraffin embedded (mouse testis tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30 min; Antibody incubation with (PRDM13) Polyclonal Antibody, Unconjugated (TMAB-11717) at 1:400 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.
Application:	WB,IHC-P,IHC-Fr,IF
Recommended	WB: 1:500-2000; IHC-P: 1:100-500; IHC-Fr: 1:100-500; IF: 1:100-500

## Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

## Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human PRDM13
Antigen Species:	Human
Gene ID:	59336
Uniprot ID:	Q9H4Q3

## Research Background

PRDM13 may be involved in transcriptional regulation.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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