

## Datasheet for ABIN7644966

# anti-PRM2 antibody



### Overview

Quantity:	100 μL
Target:	PRM2
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PRM2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunoprecipitation (IP), Western Blotting (WB), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Protamine 2 (PRM2)
Immunogen:	RPH307Mu01Recombinant Protamine 2 (PRM2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PRM2. It has been selected for its ability to recognize PRM2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	PRM2
Alternative Name:	PRM2 (PRM2 Products)

## **Target Details**

Background:	CT94.2, Cancer/Testis Antigen Family 94, Member 2, Sperm histone P2, Sperm protamine P2
UniProt:	P07978
Application Details	
Application Notes:	Western blotting: 0.01-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 5-
	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.