antibodies -online.com







anti-PCM1 antibody (AA 1913-2024)



Images



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Overview	
Quantity:	100 μL
Target:	PCM1
Binding Specificity:	AA 1913-2024
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
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Immunogen:	PCM1 (Pro1913-Ile2024)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PCM1. It has been selected for its ability to recognize PCM1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	PCM1
Abstract:	PCM1 Products
Background:	Alternative Names: PTC4

Pathways:

Stem Cell Maintenance, M Phase, Maintenance of Protein Location

Application Details

Application Notes:

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500
 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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

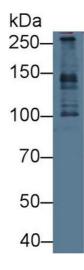
Handling

Format:	Liquid
Concentration:	Lot specific

Buffer:

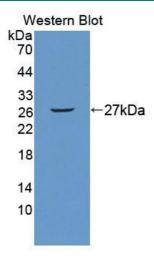
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



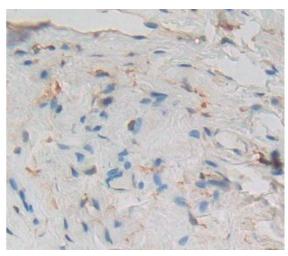
Western Blotting

Image 1. Western Blot; Sample: Human Hela cell lysate; Primary Ab: 1μg/ml Rabbit Anti-Human PCM1 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Western Blotting

Image 2. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue