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Datasheet for ABIN7442765  
**anti-FOXM1 antibody (AA 209-460)**

4 Images

### Overview

Quantity:	100 µL
Target:	FOXM1
Binding Specificity:	AA 209-460
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### Product Details

Purpose:	Polyclonal Antibody to Forkhead Box Protein M1 (FOXM1)
Immunogen:	Recombinant Forkhead Box Protein M1 (FOXM1) corresponding to Cys209~Gly460 (Accession # P97691)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FOXM1. It has been selected for its ability to recognize FOXM1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

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Target:	FOX M1
Alternative Name:	Forkhead Box Protein M1 ( <a href="#">FOX M1 Products</a> )
Background:	FKHL16, FOX M1B, HFH11, HNF3, INS1, MPHOSPH2, MPP2, PIG29, Trident, M-Phase Phosphoprotein 2, HNF-3/fork-head homolog 11, Winged-helix factor from INS-1 cells
Pathways:	<a href="#">Positive Regulation of Response to DNA Damage Stimulus</a>

## Application Details

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Application Notes:	Western blotting: 0.5-3 µg/mL Immunohistochemistry: 5-30 µg/mL Immunocytochemistry: 5-30 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

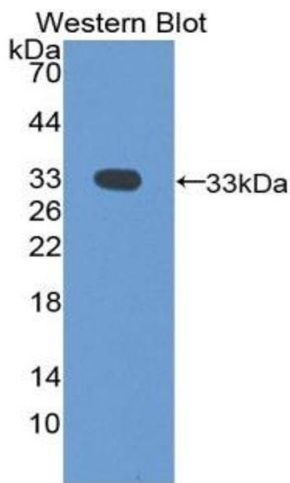
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Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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.
Expiry Date:	24 months



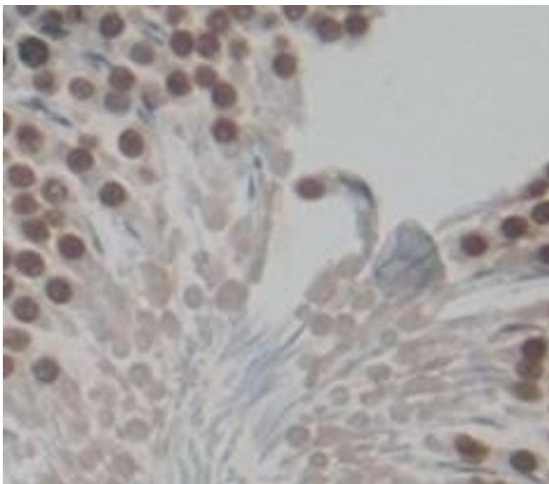
#### Western Blotting

**Image 1.** Detection of FOXM1 in Mouse Spleen lysate using Polyclonal Antibody to Forkhead Box Protein M1 (FOXM1)



#### Western Blotting

**Image 2.** Detection of Recombinant FOXM1, Rat using Polyclonal Antibody to Forkhead Box Protein M1 (FOXM1)



#### Immunohistochemistry

**Image 3.** #VALUE!

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7442765.