



# Rabbit Anti-Human FOXM1 monoclonal antibody, clone 2I35M3 (CABT-L1310)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	This antibody is predicted to react with Monkey, Cat, and Pig.
<b>Target</b>	FOXM1
<b>Immunogen</b>	Protein corresponding to human FOXM1 (aa1-aa250)
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Clone</b>	2I35M3
<b>Purification</b>	Protein A Purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ChIP, FC, ICC, IF, WB
<b>Format</b>	Liquid
<b>Concentration</b>	0.5 mg/ml
<b>Buffer</b>	PBS, pH 7.4
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	-20°C, Avoid Freeze/Thaw Cycles

## BACKGROUND

**Introduction**

FOXM1 (forkhead box protein M1) is a transcriptional factor regulating the expression of cell cycle genes essential for DNA replication and mitosis. FOXM1 plays a role in the control of cell proliferation and DNA break repairs participating in the DNA damage checkpoint response.

**Keywords**

OXM1;forkhead box M1;MPP2;TGT3;HFH11;HNF-3;INS-1;MPP-2;PIG29;FKHL16

## GENE INFORMATION

**Entrez Gene ID**

[2305](#)

**UniProt ID**

[Q08050](#)