



# FoxB2 rabbit pAb

Cat No.:ES2361

For research use only

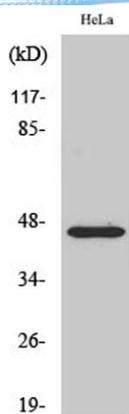
## Overview

<b>Product Name</b>	FoxB2 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human FOXB2. AA range:251-300
<b>Specificity</b>	FoxB2 Polyclonal Antibody detects endogenous levels of FoxB2 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Forkhead box protein B2
<b>Gene Name</b>	FOXB2
<b>Cellular localization</b>	Nucleus .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	46kD
<b>Human Gene ID</b>	442425
<b>Human Swiss-Prot Number</b>	Q5VYV0
<b>Alternative Names</b>	FOXB2; Forkhead box protein B2
<b>Background</b>	function:Transcription factor.,similarity:Contains 1 fork-head DNA-binding domain.,

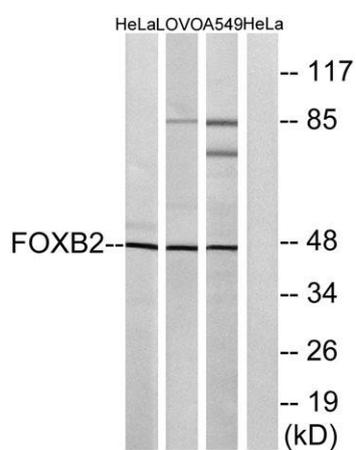




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Western Blot analysis of various cells using FoxB2 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).



Western blot analysis of lysates from HeLa, LOVO, and A549 cells, using FOXB2 Antibody. The lane on the right is blocked with the synthesized peptide.



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