

## **RBM34** rabbit pAb

## Cat No.:ES5293

For research use only

## Overview

Product Name	RBM34 rabbit pAb
Host species	Rabbit
Applications	WB;IHC;IF;ELISA
Species Cross-Reactivity	Human; Mouse; Rat
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000.
	Immunohistochemistry: 1/100 - 1/300. ELISA:
	1/20000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized
	peptide derived from human RBM34. AA
	range:345-394
Specificity	RBM34 Polyclonal Antibody detects endogenous
	levels of RBM34 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	RNA-binding protein 34
Gene Name	RBM34
Cellular localization	Nucleus, nucleolus .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	50kD
Human Gene ID	23029
Human Swiss-Prot Number	P42696
Alternative Names	RBM34; KIAA0117; RNA-binding protein 34;
	RNA-binding motif protein 34
Background	PTM:Phosphorylated upon DNA damage, probably
	by ATM or ATR., similarity: Belongs to the RRM
	RBM34 family., similarity: Contains 2 RRM (RNA
	recognition motif) domains.,



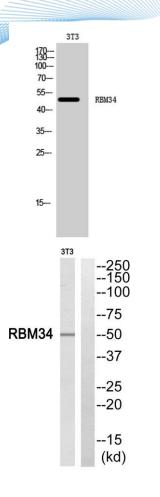
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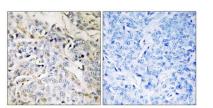
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Western Blot analysis of 3T3 cells using RBM34 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).

Western blot analysis of RBM34 Antibody. The lane on the right is blocked with the RBM34 peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using RBM34 Antibody. The picture on the right is blocked with the synthesized peptide.



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