

Datasheet for ABIN7452711
anti-RBM5 antibody (AA 765-815)



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Overview

Quantity:	100 µg
Target:	RBM5
Binding Specificity:	AA 765-815
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBM5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-RBM5 Antibody, Affinity Purified
Immunogen:	between AA 765 and 815
Isotype:	IgG
Predicted Reactivity:	Rat,Bovine
Purification:	Affinity Purified

Target Details

Target:	RBM5
Alternative Name:	RBM5 (RBM5 Products)
Background:	Background: RNA-binding motif protein 5 (RBM5) is also known as LUCA-15. The RBM5 gene is

Target Details

located within a region highly susceptible to deletions in lung cancer and is implicated to be a tumor suppressor. RBM5 bears two RRM domains, one RanBP2-type zinc finger, one C2H2-type zinc finger, and a G-patch domain. It has been found to be a component of the spliceosome, a complex that regulates alternative splicing and is involved in the regulation of proliferation and apoptosis.

Gene ID: 10181

NCBI Accession: [NP_005769](#)

UniProt: [P52756](#)

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

Application Details

Application Notes: IP: 5 - 10 µg/mg lysate

WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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

Expiry Date: 12 months