

## Product datasheet for TA365832

## **RBM17 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: TM4 cell lysate IHC: 40-200 Positive control: Human lung cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human RBM17
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	45 kDa
Gene Name:	RNA binding motif protein 17
Database Link:	<u>Entrez Gene 84991 Human</u> <u>Q96l25</u>
Background:	This gene encodes an RNA binding protein. The encoded protein is part of the spliceosome complex and functions in the second catalytic step of mRNA splicing. Alternatively spliced transcript variants have been described. Related pseudogenes exist on chromosomes 9 and 15.
Synonyms:	DKFZp686F13131; MGC14439; SPF45

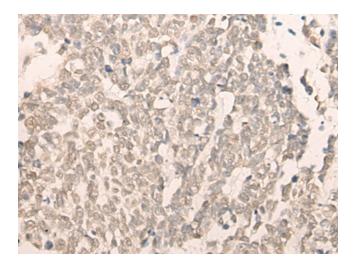


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## **Product images:**

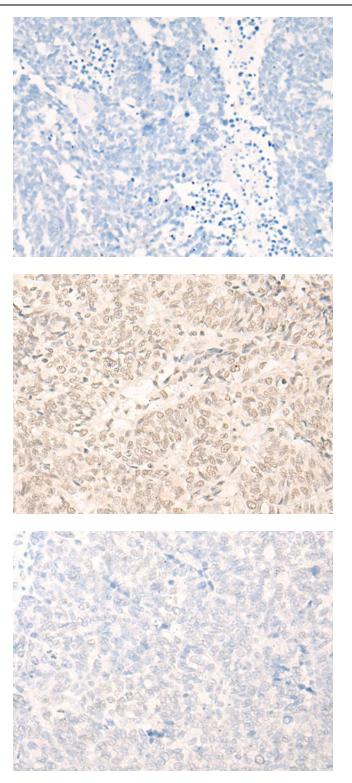
kDa 130 — 95 — 55 — 36 — 28 — 17 —

Gel: 8%SDS-PAGE Lysate: 40 µg Lane: TM4 cell lysate Primary antibody: TA365832 (RBM17 Antibody) at dilution 1/350 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA365832 (RBM17 Antibody) at dilution 1/40 (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA365832 (RBM17 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA365832 (RBM17 Antibody) at dilution 1/40 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using TA365832 (RBM17 Antibody) at dilution 1/40, treated with fusion protein. (Original magnification: ×200)

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