

Product datasheet for TA345761

RBFOX2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB

Reactivity: Human
Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-RBM9 antibody: synthetic peptide directed towards the middle

region of human RBM9. Synthetic peptide located within the following region:

TAAAAAAAAYSDGYGRVYTADPYHALAPAASYGVGAVASLYRGGYSRFAP

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 40 kDa

Gene Name: RNA binding protein, fox-1 homolog 2

Database Link: NP 001026865

Entrez Gene 23543 Human

<u>043251</u>

Background: RBM9 is a RNA-binding protein that seems to act as a coregulatory factor of ER-alpha.

Synonyms: dl106l20.3; Fox-2; FOX2; fxh; HNRBP2; HRNBP2; RBM9; RTA

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%

Protein Families: Druggable Genome, Transcription Factors



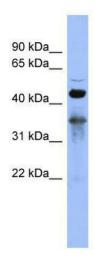
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

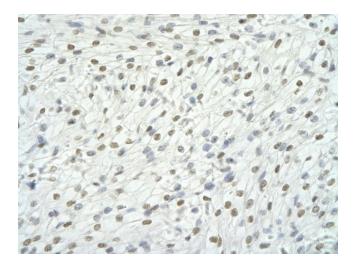
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



WB Suggested Anti-RBM9 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: NCI-H226 cell lysate.RBFOX2 is supported by BioGPS gene expression data to be expressed in NCIH226



Rabbit Anti-RBM9 antibody; Paraffin Embedded Tissue: Human Heart cell Cellular Data: cardiac cell of renal tubule; Antibody Concentration: 4.0-8.0 ug/ml; Magnification: 400X