

## **Product Data Sheet**

# **Anti-RBM17 Antibody**

Catalog # Source Reactivity Applications

CQA2898 Rabbit H, M, R WB, IH

**Description** Rabbit polyclonal antibody to RBM17

Immunogen Recombinant full length protein of human RBM17

**Purification** The antibody was purified by immunogen affinity chromatography.

**Specificity** Recognizes endogenous levels of RBM17 protein.

**Clonality** Polyclonal

Conjugation

Form Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,

and 0.01% sodium azide.

**Dilution** WB (1/500 - 1/2000), IH (1/50 - 1/200)

Gene Symbol RBM17

Alternative Names SPF45; Splicing factor 45; 45 kDa-splicing factor; RNA-binding motif protein 17

**Entrez Gene** 84991 (Human); 76938 (Mouse)

SwissProt Q96I25 (Human); Q8JZX4 (Mouse)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

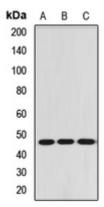
Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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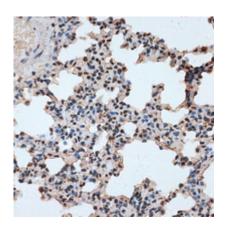
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Western blot analysis of RBM17 expression in A549 (A), Hela (B), rat thymus (C) whole cell lysates. (Predicted band size: 44 kD; Observed band size: 48 kD)



Immunohistochemical analysis of RBM17 staining in rat lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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