

For Research Use Only

# CoraLite® Plus 488-conjugated RBM17 Recombinant monoclonal antibody



Catalog Number: CL488-82889-2

Featured Product

## Basic Information

**Catalog Number:**

CL488-82889-2

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG0985

**GenBank Accession Number:**

BC007871

**GeneID (NCBI):**

84991

**UNIPROT ID:**

Q96125

**Full Name:**

RNA binding motif protein 17

**Calculated MW:**

45 kDa

**Observed MW:**

45-50 kDa

**Purification Method:**

Protein A purification

**CloneNo.:**

230125A10

**Recommended Dilutions:**

IF/ICC: 1:50-1:500

**Excitation/Emission maxima  
wavelengths:**

493 nm / 522 nm

## Applications

**Tested Applications:**

IF/ICC

**Species Specificity:**

human

**Positive Controls:**

IF/ICC : HepG2 cells,

## Background Information

RNA-binding motif protein 17 (RBM17), also named splicing factor 45, was first identified as a member of the spliceosome. RBM17 expression is low in normal tissues but is overexpressed in several forms of cancer, including breast, ovarian and prostate.

## Storage

**Storage:**

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

**Storage Buffer:**

PBS with 50% glycerol, 0.05% Proclin300, 0.5% BSA, pH7.3

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using Coralite® Plus 488 RBM17 antibody (CL488-82889-2, Clone: 230125A10) at dilution of 1:200, CL594-Phalloidin (red).