## CoraLite® Plus 488-conjugated RBM17 Recombinant antibody

Catalog Number: CL488-82889

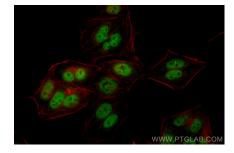
| Basic Information             | Catalog Number:<br>CL488-82889   | GenBank Accession Number:<br>BC007871                                  | Purification Method:<br>Protein A purification                |
|-------------------------------|--|--|---|
|                               | Size:<br>100ul , Concentration: 1000 ug/ml by<br>Nanodrop;<br>Source:<br>Rabbit<br>Isotype:<br>IgG<br>Immunogen Catalog Number:<br>AG0985  | Genel D (NCBI):<br>/ 84991   | CloneNo.:<br>230125F6   |
|                               |  | UNIPROT ID:<br>Q96125  | Recommended Dilutions:<br>IF/ICC 1:50-1:500                   |
|                               |  | Full Name:<br>RNA binding motif protein 17<br>Calculated MW:<br>45 kDa | Excitation/Emission maxima<br>wavelengths:<br>493 nm / 522 nm |
|                               |  |  |   |
| Species Specificity:<br>human |  |  |   |
| Background Information        | RNA-binding motif protein 17 (RBM17), also named splicing factor 45, was first identified as a member of the<br>spliceosome. RBM17 expression is low in normal tissues but is overexpressed in several forms of cancer, including<br>breast, ovarian and prostate. |  |   |
| Storage                       | Storage:<br>Store at -20°C. Avoid exposure to light. Stable for one year after shipment.<br>Storage Buffer:<br>PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.<br>Aliquoting is unnecessary for -20°C storage   |  |   |

For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

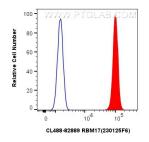
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using Coralite® Plus 488 RBM17 antibody (CL488-82889, Clone: 230125F6) at dilution of 1:200.



1x10^6 HepG2 cells were intracellularly stained with 0.8 ug Coralite® Plus 488-conjugated RBM17 Recombinant antibody (CL488-82889, Clone:230125F6)(red), or 0.8 ug Coralite® Plus 488-conjugated Rabbit IgG control Rabbit PolyAb (CL488-30000) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).