

RBM8A antibody

Cat. No. GTX131387

| Host | Rabbit |
|-------------|-------------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Application | WB, ICC/IF, IHC-P |
| Reactivity | Human, Rat |

Reference (2) Package 100 µl, 25 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|----------------------------------|----------------------|
| WB | 1:500-1:3000 |
| ICC/IF | 1:100-1:1000 |
| IHC-P | 1:100-1:1000 |
| Not tested in other applications | |

Not tested in other applications.

Calculated MW 20 kDa. (Note)

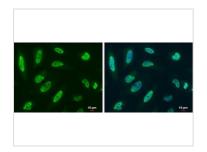
| PROPERTIES | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 1% BSA, 20% Glycerol |
| Preservative | 0.025% ProClin 300 |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 0.46 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human RBM8A. The exact sequence is proprietary. |
| Purification | Purified by antigen-affinity chromatography. |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |



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DATA IMAGES



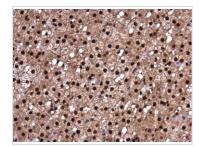
GTX131387 ICC/IF Image

RBM8A antibody detects RBM8A protein at cytoplasm and nucleus by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: RBM8A protein stained by RBM8A antibody (GTX131387) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = $10 \mu m$.



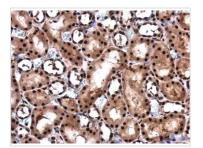
GTX131387 IHC-P Image

RBM8A antibody detects RBM8A protein at cytoplasm and nucleus in rat adrenal gland by immunohistochemical analysis.

Sample: Paraffin-embedded rat adrenal gland.

RBM8A antibody (GTX131387) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



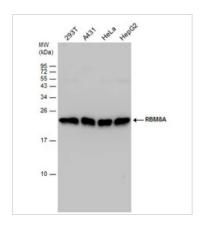
GTX131387 IHC-P Image

RBM8A antibody detects RBM8A protein at cytoplasm and nucleus in rat kidney by immunohistochemical analysis.

Sample: Paraffin-embedded rat kidney.

RBM8A antibody (GTX131387) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX131387 WB Image

Various whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with RBM8A antibody (GTX131387) diluted at 1:1000.



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