# **RBPMS** antibody

# Cat. No. GTX118619

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, ICC/IF, IHC-P, IHC-Wm
Reactivity	Human, Mouse, Rat, Monkey

References (110) Package 100 μl, 25 μl

# Applications

## **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
IHC-Wm	Assay dependent
Not tested in other applications.	

app

## **Calculated MW**

22 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS, 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	0.65 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human RBPMS. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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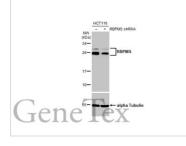


Note

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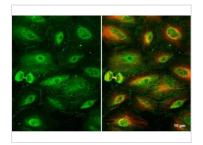
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DATA IMAGES



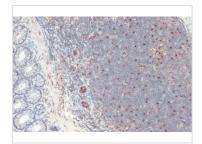
#### GTX118619 WB Image

Non-transfected (–) and transfected (+) HCT-116 whole cell extract were separated by 12% SDS-PAGE, and the membrane was blotted with RBPMS antibody (GTX118619) diluted at 1:500. The HRP-conjugated antirabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



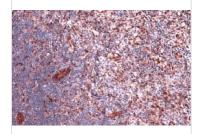
#### GTX118619 ICC/IF Image

RBPMS antibody detects RBPMS protein at cytoplasm and nucleus by immunofluorescent analysis. Sample: A549 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: RBPMS stained by RBPMS antibody (GTX118619) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (GTX628802) diluted at 1:1000.



#### GTX118619 IHC-P Image

RBPMS antibody detects RBPMS protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat colon. RBPMS stained by RBPMS antibody (GTX118619) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



#### GTX118619 IHC-P Image

RBPMS antibody detects RBPMS protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat lymph node. RBPMS stained by RBPMS antibody (GTX118619) diluted at 1:2000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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