

# RBMS3 antibody

# Cat. No. GTX00828

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package 100 μg

# Applications

# **Application Note**

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

Suggested dilution	Recommended dilution	
WB	0.1-0.5μg/ml	
ICC/IF	2μg/ml	
IHC-P	0.5-1μg/ml	
ELISA	0.1-0.5μg/ml	

## Note: Recommend using heat mediated antigen retrieval.

Not tested in other applications.

Calculated MW 48 kDa. (Note)

Properties	
Form	Liquid
Buffer	4mg Trehalose, 0.9mg NaCl, 0.2mg Na₂HPO₄
Preservative	0.05mg Sodium azide
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	E.coli-derived human RBMS3 recombinant protein (Position: T350-P437).
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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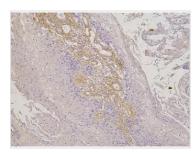


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#### Note

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#### DATA IMAGES

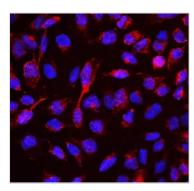


#### GTX00828 IHC-P Image

IHC-P analysis of human oesophagus squama cancer tissue using GTX00828 RBMS3 antibody.

Antigen retrieval: Heat mediated antigen retrieval was performed in citrate buffer (pH6, epitope retrieval solution) for 20 mins

Dilution: 1µg/mL



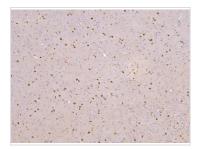
## GTX00828 ICC/IF Image

ICC/IF analysis of U2OS cells using GTX00828 RBMS3 antibody. Enzyme antigen retrieval was performed for

Red: Primary antibody

Blue: DAPI

Dilution: 2µg/mL



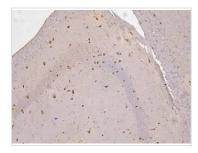
#### GTX00828 IHC-P Image

IHC-P analysis of rat brain tissue using GTX00828 RBMS3 antibody.

 $Antigen\ retrieval: Heat\ mediated\ antigen\ retrieval\ was\ performed\ in\ citrate\ buffer\ (pH6,\ epitope\ retrieval\ pH6,\ epitope\ retrieval\$ 

solution) for 20 mins

Dilution: 1µg/mL



### GTX00828 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX00828 RBMS3 antibody.

 $Antigen\ retrieval: Heat\ mediated\ antigen\ retrieval\ was\ performed\ in\ citrate\ buffer\ (pH6,\ epitope\ retrieval\ buffer\ epitope\ retrieval\ buffer\ (pH6,\ epitope\ retrieval\ epitope\ epitope\ retrieval\ epitope\ epitope\ epitope\ retrieval\ epitope\ epito$ 

solution) for 20 mins

Dilution :  $1\mu g/mL$ 



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