Anti-RBPMS antibody (N-Term) (STJA0003764)

STJA0003764

GENERAL INFORMATION

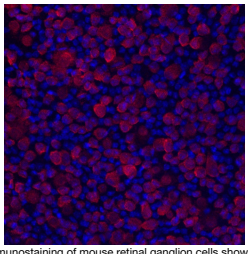
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-RBPMS (N-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunocytochemistry research applications.
Applications	WB/IHC/ICC
Host/Source	Rabbit
Reactivity	Feline/Guinea Pig/Pig/Human/Mouse/Non-Human Primates/Rabbit/Rat/Tree Shrew/Whale/Zebrafish/Canine/Hamster

PRODUCT PROPERTIES

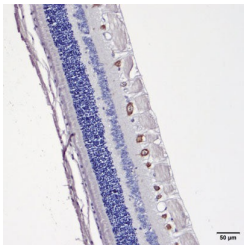
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	This antibody was antigen affinity purified from serum.
Dilution Range	WB 1:1000 IHC 1:100-1:2000 ICC 1:200-1:500
Formulation	100 ul in PBS + 0.03% Sodium Azide
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

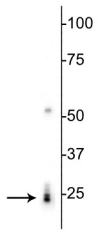
Gene ID	19663
Gene Symbol	Rbpms
Uniprot ID	RBPMS_MOUSE
Immunogen	Synthetic peptide corresponding to amino acid residues from the N-terminal region conjugated to KLH.
Immunogen Region	N-Term
Specificity	
Immunogen Sequence	



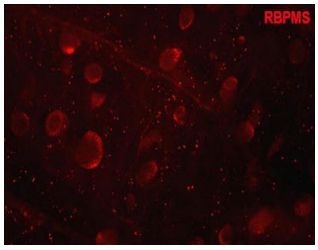
Immunostaining of mouse retinal ganglion cells showing specific immunolabeling of RBPMS (1:1000) in red. Photo courtesy of Allen Rodriguez, University of California, Los Angeles.



Immunostaining of cat retina showing specific immunolabeling of RBPMS. Photo courtesy of Emily Brinker, Auburn University.



Western blot of rat heart lysate showing specific labeling of the ~24 kDa RBPMS protein.



Whole mount whale retina labelled with RBPMS (red) to label RGCs. Image from publication CC-BY-4. 0. PMID: 35185483

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