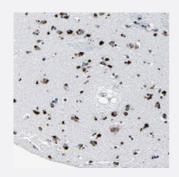


RBM45 polyclonal antibody

Catalog # PAB28244 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human lateral ventricle with RBM45 polyclonal antibody (Cat # PAB28244) shows strong cytoplasmic positivity in granular pattern in neuronal and glial cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with RBM45 polyclonal antibody (Cat # PAB28244) at 1-4 ug/ml shows positivity in nucleus.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant RBM45.
Immunogen	Recombinant protein corresponding to amino acids of recombinant RBM45.
Sequence	VDSLDEPPNSRIFLVISKYTPESVLRERFSPFGDIQDIWVVRDKHTKESKGIAFVKFARSSQACRA MEEMHGQCLGPNDTKPIKVFIAQSRSSGSHRDVEDEELTRIFVMIPKSYTEE
Host	Rabbit
Reactivity	Human
Form	Liquid

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Product Information

Purification	Antigen affinity purification
lsotype	lgG
Recommend Usage	Immunofluorescence (1-4 ug/ml)
	Immunohistochemistry (1:20-1:50)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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• Immunofluorescence

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Gene Info — RBM45

Entrez GenelD	<u>129831</u>
Gene Name	RBM45
Gene Alias	DRB1, FLJ44612, MGC42237
Gene Description	RNA binding motif protein 45
Omim ID	608888
Gene Ontology	Hyperlink
Other Designations	developmentally regulated RNA-binding protein 1 putative RNA binding protein RB-1