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anti-HNRNPH3 antibody (AA 51-150) (AbBy Fluor® 488)



Go to Product page

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Quantity:	100 μL	
Target:	HNRNPH3	
Binding Specificity:	AA 51-150	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HNRNPH3 antibody is conjugated to AbBy Fluor® 488	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human hnRNP H3	
Isotype:	IgG	
Cross-Reactivity:	Rat	
Predicted Reactivity:	Human,Mouse,Sheep,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	HNRNPH3
Alternative Name:	hnRNP H3 (HNRNPH3 Products)

Target Details

Background:	Synonyms: HNRPH3, 2H9, FLJ34092, HNRH3_HUMAN, Heterogeneous nuclear		
	ribonucleoprotein H3, hnRNP 2H9, hnRNP H3, HNRNPH 3, HNRNPH3, HNRPH 3.		
	Background: This gene belongs to the subfamily of ubiquitously expressed heterogeneous		
	nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex		
	with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in		
	the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA		
	metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to		
	shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid		
	binding properties. The protein encoded by this gene has two repeats of quasi-RRM domains		
	that bind to RNAs. It is localized in nuclear bodies of the nucleus. This protein is involved in the		
	splicing process and it also participates in early heat shock-induced splicing arrest by		
	transiently leaving the hnRNP complexes. Several alternatively spliced transcript variants have		
	been noted for this gene, however, not all are fully characterized. [provided by RefSeq, Jul 2008]		
Gene ID:	3189		
UniProt:	P31942		
Application Details			
Application Notes:	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 1:50-200		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.		

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Expiry Date:

12 months