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anti-KIF7 antibody (AbBy Fluor® 488)



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Quantity:	100 μL
Target:	KIF7
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIF7 antibody is conjugated to AbBy Fluor® 488
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	

Immunogen:	KLH conjugated synthetic peptide derived from human KIF7	
Isotype:	IgG	
Purification:	Purified by Protein A.	

Target Details

Target:	KIF7	
Alternative Name:	Kif7 (KIF7 Products)	
Background:	KIF7 is a 1,343 amino acid protein expressed in embryonic stem cells, melanotic melanoma and Jurkat T-cells. KIF7 is a member of the KIF27 subfamily of the kinesin-like protein family	
	and contains one kinesin-motor domain. It is suggested that KIF7 may participate in the	
	Hedgehog (Hh) signaling pathway by regulating the proteolysis and stability of GLI transcription	
	factors. Hedgehog (Hh) signaling plays a critical role in embryonic development.	

Target Details

Expiry Date:

12 months

l'arget Details		
	Synonyms: EQYK340, k7, K7_HUMAN, kinesin family member 7, kinesin like protein K7, Kinesin-	
	like protein k7, UNQ340.	
Gene ID:	374654	
Pathways:	Hedgehog Signaling	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 1 % BSA, 50 % glycerol and 0.09 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which	
	should be handled by trained staff only.	
Storage:	4 °C	
Storage Comment:	Store at 4°C	