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anti-ANKS3 antibody (Alexa Fluor 350)



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Quantity:	100 μL	
Target:	ANKS3	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ANKS3 antibody is conjugated to Alexa Fluor 350	
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ANKS3	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	ANKS3	
Alternative Name:	ANKS3 (ANKS3 Products)	
Background:	Synonyms: Ankyrin repeat and SAM domain containing protein 3, Ankyrin repeat and sterile	
	alpha mot domain containing 3, KIAA1977, ANKS3_HUMAN.	
	Background: ANKS3 is a 656 amino acid protein that contain six ANK repeats and one SAM	
	(sterile alpha motif) domain. The gene encoding ANKS3 maps to human chromosome 16.	

Target Details

Chromosome 16, which is associated with a variety of genetic disorders, encodes over 900 genes and comprises nearly 3 % of the human genome. The GAN gene is located on chromosome 16 and, with mutation, may lead to giant axonal neuropathy, a nervous system disorder characterized by increasing malfunction with growth. The rare disorder Rubinstein-Taybi syndrome is associated with chromosome 16, as is Crohn's disease, which is a gastrointestinal inflammatory condition.

Gene ID:

124401

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Application Details

Concentration:

Application Notes:	IF(IHC-P) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.

Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
ProClin	
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
-20 °C	
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	

Expiry Date: 12 months