antibodies

## Datasheet for ABIN4996564 anti-ANKS3 antibody (Alexa Fluor 750)



Overview	
Quantity:	100 µL
Target:	ANKS3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKS3 antibody is conjugated to Alexa Fluor 750
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human ANKS3
lsotype:	lgG
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

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(sterile alpha motif) domain. The gene encoding ANKS3 maps to human chromosome 16.

Gene ID:	124401
	gastrointestinal inflammatory condition.
	Taybi syndrome is associated with chromosome 16, as is Crohn's disease, which is a
	disorder characterized by increasing malfunction with growth. The rare disorder Rubinstein-
	chromosome 16 and, with mutation, may lead to giant axonal neuropathy, a nervous system
	genes and comprises nearly 3 % of the human genome. The GAN gene is located on
	Chromosome 16, which is associated with a variety of genetic disorders, encodes over 900

## 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 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.
Expiry Date:	12 months