

Datasheet for ABIN6976545 anti-TEX33 antibody (AA 201-280) (AbBy Fluor® 350)



Overview

Quantity:	100 μL
Target:	TEX33
Binding Specificity:	AA 201-280
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TEX33 antibody is conjugated to AbBy Fluor® 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EAN57
Isotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	TEX33
Alternative Name:	EAN57 (TEX33 Products)

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Target Details

Background:	Synonyms: C22orf33, cE81G9.2, Chromosome 22 open reading frame 33, Ean57,
	TEX33_HUMAN, Protein EAN57, Testis expressed sequence 33 protein, TEX33.
	Background: EAN57 is a 59 amino acid protein encoded by the C22orf33 protein. Chromosome
	22 contains over 500 genes and about 49 million bases. Being the second smallest human
	chromosome, 22 contains a surprising variety of interesting genes. Phelan-McDermid
	syndrome, Neurofibromatosis type 2 and autism are associated with chromosome 22. A
	schizophrenia susceptibility locus has been identified on chromosome 22 and studies show
	that 22q11 deletion symptoms include a high incidence of schizophrenia. Translocations
	between chromosomes 9 and 22 may lead to the formation of the Philadelphia Chromosome
	and the subsequent production of the novel fusion protein, BCR-Abl, a potent cell proliferation
	activator found in several types of leukemia.
Gene ID:	339669
UniProt:	043247

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.
Expiry Date:	12 months

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