

Datasheet for ABIN6979094

anti-TEX33 antibody (AA 201-280) (AbBy Fluor® 594)



Go to Product page

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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® 594	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EAN57	
Isotype:	IgG	
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)	

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-AbI, 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