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anti-TEX33 antibody (AA 201-280) (Biotin)



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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 Biotin
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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-Abl, a potent cell proliferation	
	activator found in several types of leukemia.	
Gene ID:	339669	
UniProt:	043247	
Application Details		
Application Notes:	IHC-P 1:200-400	
	IHC-F 1:100-500	
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 for 12 months.	
Expiry Date:	12 months	