antibodies .- online.com







anti-TEX33 antibody (AA 201-280)



()	1/0	r\ /1	014	
()	ve	I V I	-v	V

Quantity:	100 μL	
Target:	TEX33	
Binding Specificity:	AA 201-280	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TEX33 antibody is un-conjugated	
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffinembedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)	

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 Details

Alternative Name:	EAN57 (TEX33 Products)	
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:	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
	ICC 1:100-500	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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.	

Handling

Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months