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anti-ZNF346 antibody (AA 181-294)





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Overview

Quantity:	100 μL
Target:	ZNF346
Binding Specificity:	AA 181-294
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF346 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 ZNF346
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.

Target Details

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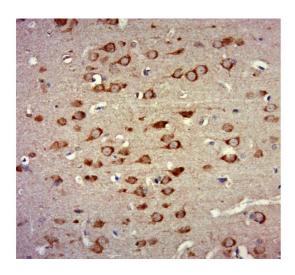
Target Details

Alternative Name:	ZNF346 (ZNF346 Products)
Background:	Synonyms: DKFZp547M223, Double stranded RNA binding zinc finger protein, Double stranded
	RNA binding zinc finger protein JAZ, JAZ, Just another zinc finger protein, Zfp346, Zinc finger
	protein 346, ZN346_HUMAN, Znf346.
	Background: Zinc-finger proteins contain DNA-binding domains and have a wide variety of
	functions, most of which encompass some form of transcriptional activation or repression.
	ZNF346 (Zinc finger protein 346), also known as JAZ (Just another zinc finger protein), is a 294
	amino acid protein that contains four matrin-type zinc fingers. The matrin-type zinc finger,
	which is very similar in structure to the classical DNA-binding C2H2 zinc finger, was first
	identified in the protein matrin-3. The matrin-type zinc finger has also been identified in several
	spliceosome RNA-binding proteins. Two isoforms exists due to alternate splicing events.
Gene ID:	23567
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.
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

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Paraformaldehyde-fixed, paraffin embedded rat brain, Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min, Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes, Blocking buffer (normal goat serum) at 37°C for 30min, Antibody incubation with ZNF346 Polyclonal Antibody, Unconjugated at 1:400 overnight at 4°C, followed by a conjugated secondary for 20 minutes and DAB staining.