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Datasheet for ABIN1386170 anti-DPF1 antibody (AA 301-380)



Overview

Quantity:	100 µL
Target:	DPF1
Binding Specificity:	AA 301-380
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DPF1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Neuro D4
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Pig,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	DPF1

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Target Details	
Alternative Name:	Neuro D4/DPF1 (DPF1 Products)
Background:	Synonyms: NeuroD4, BAF45B, BRG1-associated factor 45B, D4, DPF1, DPF 1, DPF=1,
	DPF1_HUMAN, NEUD4, NEUD 4, Zinc and double PHD fingers family 1, Zinc finger protein
	neuro-d4.
	Background: DPF1 is a 353 amino acid protein that contains two PHD-type zinc fingers and
	belongs to the requiem/DPF family. Localized to both the nucleus and the cytoplasm, DPF1 is
	thought to play an important role in the regulation of neuronal cell survival. Specifically, DPF1
	may function as a neurospecific transcription factor that binds DNA and participates in cell
	cycle progression. Human and rat DPF1 share 93 % sequence identity, suggesting a conserved
	role between species. Multiple isoforms of DPF1 exist due to alternative splicing events.

Application Details

Application Notes:	WB 1:300-5000
	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
Format: Concentration:	Liquid 1 µg/µL
Concentration:	1 μg/μL
Concentration: Buffer:	1 μg/μL 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Concentration: Buffer: Preservative:	1 μg/μL 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol. ProClin
Concentration: Buffer: Preservative:	1 μg/μL 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
Concentration: Buffer: Preservative: Precaution of Use:	1 μg/μL 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol. ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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