

Datasheet for ABIN1413332

anti-ZIC5 antibody (AA 501-600) (HRP)



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Background:

Quantity:	100 μL
Target:	ZIC5
Binding Specificity:	AA 501-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZIC5 antibody is conjugated to HRP
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human ZIC5
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Sheep,Horse
Purification:	Purified by Protein A.
Target Details	
Target:	ZIC5
Alternative Name:	ZIC5 (ZIC5 Products)

Synonyms: zic5, ZIC5_HUMAN, Zinc finger protein of the cerebellum 5, Zinc finger protein ZIC 5.

Target Details

Background: Zic5 (zinc finger protein of the cerebellum 5) is a C2H2 zinc fing	er transcription
factor that influences development of the neural crest. Zic family members a	re abundant in
developing and adult cerebellum. Zic family members are important during d	evelopment, and
have been associated with X-linked visceral heterotaxy and holoprosencepha	aly type 5. Zic5 is
closely linked to Zic2, a related family member on chromosome 13.	

Pathways:

Tube Formation

Application Details

Restrictions:	For Research Use only
	IHC-F 1:100-500
	IHC-P 1:200-400
Application Notes:	WB 1:300-5000

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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months