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# anti-ZIC5 antibody (AA 501-600) (Cy5.5)



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Quantity:	100 μL
Target:	ZIC5
Binding Specificity:	AA 501-600
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZIC5 antibody is conjugated to Cy5.5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **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)
Background:	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 finger transcription
factor that influences development of the neural crest. Zic family members are abundant in
developing and adult cerebellum. Zic family members are important during development, and
have been associated with X-linked visceral heterotaxy and holoprosencephaly 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
	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
Application Notes:	IF(IHC-P) 1:50-200

## 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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months