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Datasheet for ABIN5539914  
**anti-ZIC3 antibody (AA 205-218)**

## Overview

Quantity:	100 µg
Target:	ZIC3
Binding Specificity:	AA 205-218
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This ZIC3 antibody is un-conjugated
Application:	ELISA

## Product Details

Purpose:	ZIC3 (aa205-218)
Sequence:	PRTDPYAAGA QFPN
Isotype:	IgG
Specificity:	This antibody is expected to NOT cross-react with other ZIC proteins.
Cross-Reactivity:	Cow, Dog, Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

## Target Details

Target:	ZIC3
Alternative Name:	ZIC3 ( <a href="#">ZIC3 Products</a> )
Background:	ZIC3, Zic family member 3 (odd-paired homolog, Drosophila), HTX, HTX1, ZNF203, heterotaxy 1, zinc finger protein ZIC 3, zinc finger protein of the cerebellum 3
Gene ID:	7547, 22773, 367944
NCBI Accession:	<a href="#">NP_003404</a>

## Application Details

Application Notes:	Western Blot: Preliminary experiments in Human Brain lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - have any results been reported with other antibody? Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.