

## Datasheet for ABIN927832 **anti-ZNF322A antibody (C-Term)**



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#### Overview

Quantity:	100 µL
Target:	ZNF322A
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF322A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

#### Product Details

Immunogen:	ZNF322 A antibody was raised in rabbit using the C terminal of ZNF322 as the immunogen
Cross-Reactivity:	Dog (Canine), Cow (Bovine)
Purification:	Purified

#### Target Details

Target:	ZNF322A
Alternative Name:	ZNF322A ( <a href="#">ZNF322A Products</a> )
Background:	ZNF322 contains four exons and spans 23.2kb in chromosome 6p22.1 region, and transcribes a 2.7kb mRNA that encodes a protein with 402 amino acid residues. Through northern blot analysis, ZNF322 was shown to be expressed in every human tissue examined at adult stage and during embryonic developmental stages from 80 days to 24 weeks. When ZNF322 was

## Target Details

overexpressed in COS-7 cells, ZNF322-EGFP fusion protein is detected in the nucleus and cytoplasm. Reporter gene assays show that ZNF322 is a transcriptional activator. Synonyms: Polyclonal ZNF322A antibody, Anti-ZNF322A antibody, zinc finger protein 322A antibody.

## Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	ZNF322A Blocking Peptide, catalog no. 33R-10268, is also available for use as a blocking control in assays to test for specificity of this ZNF322A antibody
Restrictions:	For Research Use only

## Handling

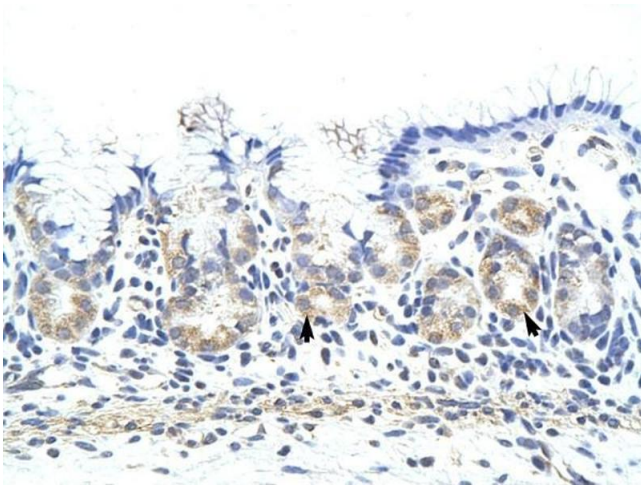
Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** ZNF322A antibody used at 0.2-1 ug/ml to detect target protein.



### Immunohistochemistry

**Image 2.** ZNF322A antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Epithelial cells of fundic gland (arrows) in Human Stomach. Magnification is at 400X