

**ZNF703 Antibody (Center)**  
**Affinity Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP18351c****Specification**

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**ZNF703 Antibody (Center) - Product Information**

Application	WB,E
Primary Accession	<a href="#">O9H7S9</a>
Other Accession	<a href="#">NP_079345.1</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	58222
Antigen Region	226-254

**ZNF703 Antibody (Center) - Additional Information****Gene ID** 80139**Other Names**

Zinc finger protein 703, Zinc finger elbow-related proline domain protein 1, ZNF703, ZEPP01, ZPO1

**Target/Specificity**

This ZNF703 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 226-254 amino acids from the Central region of human ZNF703.

**Dilution**

WB~~1:1000

E~~Use at an assay dependent concentration.

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

ZNF703 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

**ZNF703 Antibody (Center) - Protein Information****Name** ZNF703

**Synonyms** ZEPP01, ZPO1

**Function** Transcriptional corepressor which does not bind directly to DNA and may regulate transcription through recruitment of histone deacetylases to gene promoters. Regulates cell adhesion, migration and proliferation. May be required for segmental gene expression during hindbrain development.

**Cellular Location**

Nucleus. Cytoplasm

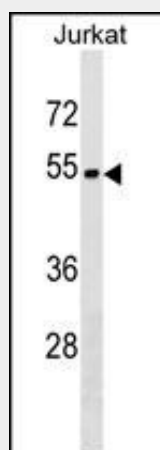
**Tissue Location**

Expressed in mammary epithelium.

**ZNF703 Antibody (Center) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**ZNF703 Antibody (Center) - Images**

ZNF703 Antibody (Center) (Cat. #AP18351c) western blot analysis in Jurkat cell line lysates (35ug/lane). This demonstrates the ZNF703 Antibody detected the ZNF703 protein (arrow).

**ZNF703 Antibody (Center) - Background**

ZNF703 may function as a transcriptional repressor (By similarity).