

ZNF703 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP18351c

Product Information

Application	WB, E
Primary Accession	Q9H7S9
Other Accession	NP_079345.1
Reactivity	Human
Predicted	Mouse, Rat, Bovine, Canine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB34669
Calculated MW	58222
Antigen Region	226-254

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.

Protein Information

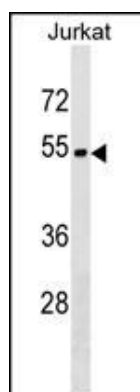
Name	ZNF703
Synonyms	ZEPP01, ZPO1

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.

Background

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

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).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.