

ZN281 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15651
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from part region of human protein
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Zinc finger protein 281
Synonyms	Zinc finger protein 281 ;GC-box-binding zinc finger protein 1;Transcription factor ZBP-99;Zinc finger DNA-binding protein 99

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Involved in transcriptional regulation. Represses the transcription of a number of genes including gastrin and ornithine decarboxylase. Binds to the G-rich box in the enhancer region of these genes.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,Belongs to the krueppel C2H2-type zinc-finger protein family.,Contains 4 C2H2-type zinc fingers.,

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year