

ZNHIT1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP09745
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from ZNHIT1 . at AA range: 40-120
Mol wt	17536
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	ZNHIT1 Antibody
Synonyms	ZNHIT1; CGBP1; ZNFN4A1; Zinc finger HIT domain-containing protein 1; Cyclin-G1-binding protein 1; Zinc finger protein subfamily 4A member 1; p18 Hamlet

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

Background

ZNHIT1 (Zinc Finger HIT-Type Containing 1) is a Protein Coding gene. Gene Ontology (GO) annotations related to this gene include chromatin binding and nucleosome binding. Seems to play a role in p53-mediated apoptosis induction. Binds to NR1D2 and relieves it of its inhibitory effect on the transcription of APOC3 without affecting its DNA-binding activity.

Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis of various cells using ZNHIT1 Polyclonal Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000

Storage

-20°C for one year