

AW-1 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP00778
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human ZNF174. AA range:201-250
Mol wt	46455
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, IHC-p, IF, ELISA
Concentration	1 mg/ml
Full name	AW-1 Antibody
Synonyms	ZNF174; ZSCAN8; Zinc finger protein 174; AW-1; Zinc finger and SCAN domain-containing protein 8

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

Background

ZNF174 (zinc finger protein 174) is a DNA-binding protein, which contains a conserved region of 84 amino acids called SCAN (SRE-ZBP, CTfin51, AW-1, and Number 18 cDNA) domain. This domain exists as a homodimer. It is composed of three C2H2-type zinc-fingers. This gene is localized to human chromosome 16p13.3.

Recommended Dilution

WB: 1: 500 - 1: 2000

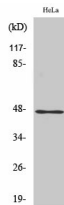
IHC: 1: 100 - 1: 300

IF: 1: 200 - 1: 1000

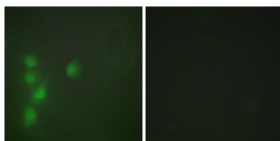
ELISA: 1: 10000

Not yet tested in other applications.

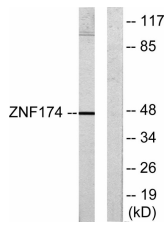
Images



Western Blot analysis of various cells using AW-1 Polyclonal Antibody



Immunofluorescence analysis of HUVEC cells, using ZNF174 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HeLa cells, using ZNF174 Antibody. The lane on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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