

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 | l mg/ml |
| Full name | AW-1 Antibody |
| Synonyms | ZNF174; ZSCAN8; Zinc finger protein 174; AW-1; Zinc finger and SCAN domain-containing protein 8 |
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This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

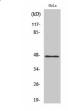
Background

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.

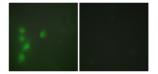
Recommended Dilution

WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 IF: 1: 200 - 1: 1000 ELISA: 1: 10000 Not yet tested in other applications.

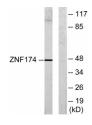
Images



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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