

Datasheet for ABIN7184516  
**anti-ZNF24 antibody (N-Term)**



[Go to Product page](#)

1 Image

### Overview

Quantity:	100 µL
Target:	ZNF24
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF24 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Synthesized peptide derived from N-terminal of Human ZNF24.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	ZNF24
Alternative Name:	ZNF24 ( <a href="#">ZNF24 Products</a> )
Background:	Background: Transcription factor required for myelination of differentiated oligodendrocytes.

## Target Details

---

Required for the conversion of oligodendrocytes from the premyelinating to the myelinating state. In the developing central nervous system (CNS), involved in the maintenance in the progenitor stage by promoting the cell cycle. Specifically binds to the 5'-TCAT-3' DNA sequence by similarity. Has transcription repressor activity in vitro.

Guo L.L., Yi Chuan 27:523-530(2005).

Ota T., Nat. Genet. 36:40-45(2004).

Thiesen H.-J., New Biol. 2:363-374(1990).

Aliases: KOX17 antibody, Retinoic acid suppression protein A antibody, RSG A antibody, RSG-A antibody, RSGA antibody, Zfp191 antibody, Zinc finger and SCAN domain containing protein 3 antibody, Zinc finger and SCAN domain-containing protein 3 antibody, Zinc finger protein 191 antibody, Zinc finger protein 24 antibody, Zinc finger protein KOX17 antibody, ZNF 24 antibody, ZNF191 antibody, ZNF24 antibody, ZNF24\_HUMAN antibody, ZSCAN 3 antibody, ZSCAN3 antibody

---

UniProt: [P17028](#)

## Application Details

---

Application Notes: WB:1:500-1:3000,

Restrictions: For Research Use only

## Handling

---

Format: Liquid

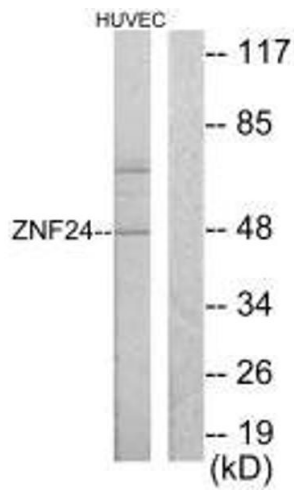
Buffer: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



### Western Blotting

**Image 1.** Western blot analysis of extracts from HUVEC cells, using ZNF24 antibody.