

# ZNF566 Rabbit pAb

Catalog No.: A24543

## Basic Information

### Observed MW

56kDa/49kDa

### Calculated MW

49kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human

## Background

Predicted to enable DNA-binding transcription repressor activity, RNA polymerase II-specific and RNA polymerase II transcription regulatory region sequence-specific DNA binding activity. Predicted to be involved in negative regulation of transcription by RNA polymerase II. Predicted to be located in nucleus. Predicted to be integral component of membrane.

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

84924

### Swiss Prot

Q969W8

### Immunogen

Recombinant Protein corresponding to a sequence within amino acids 50-154 of human ZNF566(NP\_001138816.1).

### Synonyms

ZNF566; zinc finger protein 566; 66

## Contact

☎ | 400-999-6126

✉ | [cn.market@abclonal.com.cn](mailto:cn.market@abclonal.com.cn)

🌐 | [www.abclonal.com.cn](http://www.abclonal.com.cn)

## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

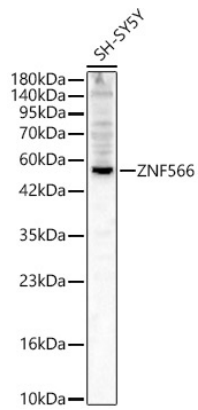
Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.

## Validation Data



Western blot analysis of lysates from SH-SY5Y cells, using [KO Validated] ZNF566 Rabbit pAb (A24543) at 1:800 dilution.

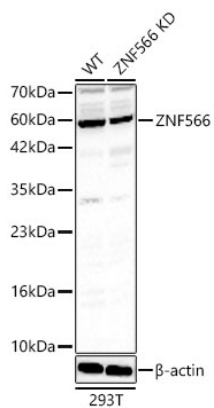
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.



Western blot analysis of lysates from wild type (WT) and ZNF566 knockdown (KD) 293T cells using ZNF566 Rabbit pAb (A24543) at 1:600 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25  $\mu$ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.