

Datasheet for ABIN2774990
anti-ZNF667 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

| | |
|----------------------|---------------------------------------|
| Quantity: | 100 µL |
| Target: | ZNF667 |
| Binding Specificity: | Middle Region |
| Reactivity: | Human, Cow, Horse, Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNF667 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-----------------------|--|
| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of human ZNF667 |
| Sequence: | RGFKKKSVMFV VHKRIHAGEK IPENAKALSQ SLQQRSHHLE NPFKCRKCGK |
| Predicted Reactivity: | Cow: 79%, Horse: 79%, Human: 100%, Pig: 79% |
| Characteristics: | This is a rabbit polyclonal antibody against ZNF667. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Affinity Purified |

Target Details

| | |
|-------------------|--|
| Target: | ZNF667 |
| Alternative Name: | ZNF667 (ZNF667 Products) |

Target Details

Background: ZNF667 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 15 C2H2-type zinc fingers and 1 KRAB domain. ZNF667 may be involved in transcriptional regulation.

Alias Symbols: DKFZp686O111, FLJ14011, MIPU1

Protein Interaction Partner: PPP1CC, UBC, CDC37,

Protein Size: 610

Molecular Weight: 70 kDa

Gene ID: 63934

NCBI Accession: [NM_022103](#), [NP_071386](#)

UniProt: [Q5HYK9](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 610 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

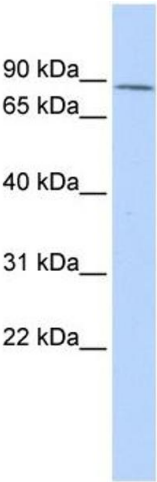
Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-ZNF667 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: 293T
cell lysate