

Datasheet for ABIN2779733

anti-ZNF621 antibody (Middle Region)





Overview

| O V CI V I C V V | |
|-----------------------|--|
| Quantity: | 100 μL |
| Target: | ZNF621 |
| Binding Specificity: | Middle Region |
| Reactivity: | Human, Mouse, Rat, Cow, Dog, Rabbit, Guinea Pig, Horse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNF621 antibody is un-conjugated |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of human ZNF621 |
| Sequence: | ECKECGKGLS SNTALTQHQR IHTGEKPYEC KECGKAFRRS AAYLQHQRLH |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against ZNF621. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Protein A purified |
| Target Details | |
| Target: | ZNF621 |
| | |

Target Details

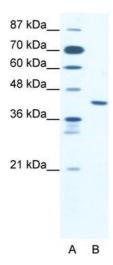
| Alternative Name: | ZNF621 (ZNF621 Products) |
|-------------------|---|
| Background: | ZNF621 is a candidate transcription factor Protein Size: 439 |
| Molecular Weight: | 49 kDa |
| Gene ID: | 285268 |
| NCBI Accession: | NM_198484, NP_940886 |
| UniProt: | Q6ZSS3 |

Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment: | Antigen size: 439 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-ZNF621 Antibody Titration: 2.5ug/ml ELISA Titer: 1:1562500 Positive Control: Jurkat cell lysate