Datasheet for ABIN2775104

# anti-ZNF709 antibody (N-Term)

Go to Product page

## 1 Image

## Overview

| | |
|---|---|
| Quantity: | 100 µL |
| Target: | ZNF709 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Dog |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNF709 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

## Product Details

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| Immunogen: | The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF709 |
| Sequence: | KLRSHMVERL CERKEGSQFG ETISQTPNPK PNKKTFTRVK PYECSVCGKD |
| Predicted Reactivity: | Dog: 85%, Human: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against ZNF709. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Protein A purified |

## Target Details

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|---|---|
| Target: | ZNF709 |

## Target Details

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|---|---|
| Alternative Name: | ZNF709 (ZNF709 Products) |
| Background: | ZNF709 may be involved in transcriptional regulation<br>Alias Symbols: FLJ38281<br>Protein Interaction Partner: UBC, UBD, ARF6,<br>Protein Size: 641 |
| Molecular Weight: | 75 kDa |
| Gene ID: | 163051 |
| NCBI Accession: | NM_152601, NP_689814 |
| UniProt: | Q8N972 |
| Pathways: | Cellular Response to Molecule of Bacterial Origin |

## Application Details

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| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 641 AA |
| Restrictions: | For Research Use only |

## Handling

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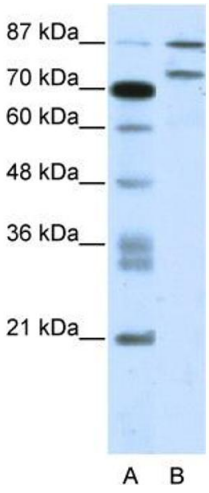
|---|---|
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE 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-ZNF709 Antibody Titration: 2.5ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate