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Datasheet for ABIN2779491  
**anti-ZNF90 antibody (N-Term)**

1 Image

### Overview

Quantity:	100 µL
Target:	ZNF90
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Rabbit, Horse, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF90 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Sequence:	HLVSLGYQVS KPEVIFKLEQ GEEPWISEKE IQRPFCDWK TRPESSRSPQ
Predicted Reactivity:	Cow: 100%, Dog: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 85%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Zfp90. It was validated on Western Blot.
Purification:	Affinity Purified

### Target Details

Target:	ZNF90
Alternative Name:	Zfp90 ( <a href="#">ZNF90 Products</a> )
Background:	Zfp90 may function as a repressor or silencer protein, and most likely exerts its repressing

## Target Details

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activity upon zinc-dependent binding to DNA. It may be involved in proper spermatogenesis by repressing the expression of genes unnecessary or incompatible with the maintenance of a haploid cell state.

Alias Symbols: 6430515L01Rik, KRAB17, NK10, Zfp64, Zfp83, mKIAA1954

Protein Size: 636

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Molecular Weight: 72 kDa

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Gene ID: 22751

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NCBI Accession: [NM\\_011764](#), [NP\\_035894](#)

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UniProt: [Q61967](#)

## Application Details

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

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Comment: Antigen size: 636 AA

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: Lot specific

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

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Preservative: Sodium azide

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

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Handling Advice: Avoid repeated freeze-thaw cycles.

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Storage: -20 °C

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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-Zfp90 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Pancreas