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Datasheet for ABIN2780528

## anti-ZNF200 antibody (Middle Region)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	ZNF200
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Guinea Pig, Rabbit, Horse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF200 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF200
Sequence:	SRHEGIHIRE KIFKCPECGK TFPKNEEFVL HLQSHEAERP YGCKKCGRRF
Predicted Reactivity:	Cow: 77%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Rabbit: 86%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF200. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

#### Target Details

Target:	ZNF200
Alternative Name:	ZNF200 ( <a href="#">ZNF200 Products</a> )

## Target Details

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Background: ZNF200 contains 5 C2H2-type zinc fingers. ZNF200 could have a role in spermatogenesis.  
Alias Symbols: MGC45293  
Protein Interaction Partner: Dlg4, SKIL, ELAVL1, UBC, PPARGC1B,  
Protein Size: 395

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Molecular Weight: 45 kDa

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Gene ID: 7752

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NCBI Accession: [NM\\_003454](#), [NP\\_003445](#)

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UniProt: [P98182](#)

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## 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: 395 AA

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Restrictions: For Research Use only

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## 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.

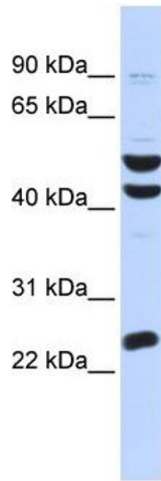
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Storage: -20 °C

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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.

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### Western Blotting

**Image 1.** WB Suggested Anti-ZNF200 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: OVCAR-3 cell lysate ZNF200 is strongly supported by BioGPS gene expression data to be expressed in Human OVCAR3 cells