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Datasheet for ABIN2783172

## anti-COL15A1 antibody (Middle Region)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	COL15A1
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This COL15A1 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Rat Col15a1
Sequence:	ASGQPGMKGE KGARGPNGSV GEKGDPSRG LPGPPGKNGE VGIPGAMGPP
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 91%
Characteristics:	This is a rabbit polyclonal antibody against Col15a1. It was validated on Western Blot.
Purification:	Affinity Purified

#### Target Details

Target:	COL15A1
Alternative Name:	Col15a1 ( <a href="#">COL15A1 Products</a> )

## Target Details

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Background: The function of this protein remains unknown.  
Alias Symbols: -  
Protein Size: 1345

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Molecular Weight: 138 kDa

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Gene ID: 298069

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NCBI Accession: [XM\\_216399](#), [XP\\_216399](#)

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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: 1345 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.

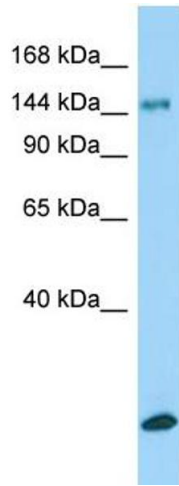
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Storage: -20 °C

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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.** Host: Rabbit Target Name: Col15a1 Sample Type: Rat Testis lysates Antibody Dilution: 1.0ug/ml