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Datasheet for ABIN2783933

## anti-MANEAL antibody (Middle Region)

### 1 Image

#### Overview

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

#### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human MANEAL
Sequence:	YTYFASNGFS FGSSHQNWKA VKNFCDANNL MFIPSVGPGY IDTSIRPWNN
Predicted Reactivity:	Cow: 86%, Dog: 86%, Guinea Pig: 79%, Horse: 86%, Human: 100%, Mouse: 100%, Pig: 86%, Rabbit: 79%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against MANEAL. It was validated on Western Blot.
Purification:	Affinity Purified

#### Target Details

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

## Target Details

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Background: The function of this protein remains unknown.  
Alias Symbols: RP11-109P14.3  
Protein Size: 235

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Molecular Weight: 25 kDa

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Gene ID: 149175

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NCBI Accession: [NM\\_152496](#), [NP\\_689709](#)

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## Application Details

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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: 1 mg/mL

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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 repeat 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: MANEAL Sample Type: HepG2 Whole cell lysates Antibody Dilution: 1.0ug/ml