

Datasheet for ABIN2789155  
**anti-MON1B antibody (N-Term)**



[Go to Product page](#)

1 Image

### Overview

Quantity:	100 µL
Target:	MON1B
Binding Specificity:	N-Term
Reactivity:	Human, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MON1B antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Sequence:	TQFPSEEARE GGGVHAVPPD PEDEGLEETG SKDKDQPPSP SPPPQSEALS
Predicted Reactivity:	Human: 100%, Rabbit: 92%
Characteristics:	This is a rabbit polyclonal antibody against MON1B. It was validated on Western Blot.
Purification:	Affinity Purified

### Target Details

Target:	MON1B
Alternative Name:	MON1B ( <a href="#">MON1B Products</a> )
Background:	The function of this protein remains unknown. Alias Symbols: HSRG1, SAND2, SRG1

## Target Details

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Protein Interaction Partner: VPS33A, VPS16, VPS18, VPS11, RABGEF1, VPS41, UBC, LANCL2, FYCO1,  
Protein Size: 547

Molecular Weight: 60 kDa

Gene ID: 22879

NCBI Accession: [NM\\_003776](#), [NP\\_003767](#)

UniProt: [Q9NQ50](#)

## Application Details

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

Comment: Antigen size: 547 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-MON1B Antibody Titration: 1.0 ug/ml Positive Control: HeLa Whole Cell MON1B is supported by BioGPS gene expression data to be expressed in HeLa