

## Datasheet for ABIN629797 **anti-MRGBP antibody (N-Term)**



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### 1 Image

#### Overview

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

#### Product Details

Immunogen:	C20 ORF20 antibody was raised using the N terminal Of C20 rf20 corresponding to a region with amino acids MGEAEVGGGGAAGDKGPGEAATSPAETVWVSPEVEVCLFHAMLGHKPVG
Specificity:	C20 ORF20 antibody was raised against the N terminal Of C20 rf20
Purification:	Purified

#### Target Details

Target:	MRGBP
Alternative Name:	C20ORF20 ( <a href="#">MRGBP Products</a> )
Background:	C20orf20 is a component of the NuA4 histone acetyltransferase (HAT) complex which is involved in transcriptional activation of select genes principally by acetylation of nucleosomal histone H4 and H2A. This complex may be required for the activation of transcriptional

## Target Details

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programs associated with oncogene and proto-oncogene mediated growth induction, tumor suppressor mediated growth arrest and replicative senescence, apoptosis, and DNA repair.

Molecular Weight: 22 kDa (MW of target protein)

## Application Details

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Application Notes: WB: 2.5 µg/mL  
Optimal conditions should be determined by the investigator.

Comment: C20ORF20 Blocking Peptide, catalog no. 33R-6018, is also available for use as a blocking control in assays to test for specificity of this C20ORF20 antibody

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of C20 RF20 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.  
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



### Western Blotting

**Image 1.** C20ORF20 antibody used at 2.5 ug/ml to detect target protein.