

## Datasheet for ABIN7605655 **anti-N4BP1 antibody**



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### Overview

Quantity:	100 µL
Target:	N4BP1
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This N4BP1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Anti-N4BP1 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human N4BP1
Clone:	28N99
Isotype:	IgG
Characteristics:	Anti-N4BP1 Rabbit Monoclonal Antibody (ABIN7605655). Tested in WB application. This antibody reacts with Mouse, Rat.
Purification:	Affinity-chromatography

### Target Details

Target:	N4BP1
Alternative	N4bp1 ( <a href="#">N4BP1 Products</a> )

Target Details

Name:

Background: Synonyms: Histone H3.1,Histone H3/a,Histone H3/b,Histone H3/c,Histone H3/d,Histone H3/f,Histone H3/h,Histone H3/i,Histone H3/l,HIST1H3A,H3FA,HIST1H3B,H3FL,HIST1H3C,H3FC,HIST1H3D,H3FB,HIST1H3E,H3FD,HIST1H3F,H3FI,HIST1H3G,H3FH  
Tissue Specificity: Highly expressed in the brain, with higher expression during development than in adult. Expressed also in

Molecular Weight: 110 kDa  
UniProt: [Q6A037](#)

Application Details

Application Notes: WB 1:500-1:2000  
Restrictions: For Research Use only

Handling

Format: Liquid  
Reconstitution: Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL  
Concentration: Lot specific  
Buffer: Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.  
Preservative: Sodium azide  
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.  
Storage: 4 °C,-20 °C  
Storage Comment: Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.