

## N4BP1 Polyclonal Antibody

catalog number: **E-AB-63009**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

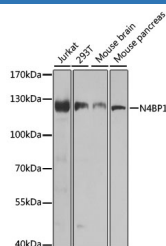
### Description

<b>Reactivity</b>	Human;Mouse
<b>Immunogen</b>	Recombinant fusion protein of mouse N4BP1 (NP_085040.2).
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

### Applications

Applications	Recommended Dilution
<b>WB</b>	1:500-1:2000
<b>IF</b>	1:50-1:200

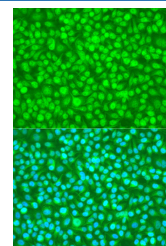
### Data



Western blot analysis of extracts of various cell lines using N4BP1 Polyclonal Antibody at dilution of 1:1000.

**Observed-MW:120 kDa**

**Calculated-MW:99 kDa**



Immunofluorescence analysis of U2OS cells using N4BP1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

N4BP1 (NEDD4 Binding Protein 1) is a Protein Coding gene. Diseases associated with N4BP1 include Griscelli Syndrome, Type 1. Gene Ontology (GO) annotations related to this gene include RNA binding. An important paralog of this gene is NYNRIN.

### For Research Use Only