

## G3BP2 Polyclonal Antibody

catalog number: **E-AB-67719**

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

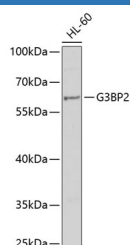
### Description

<b>Reactivity</b>	Human;Mouse;Rat
<b>Immunogen</b>	Recombinant fusion protein of human G3BP2 (NP_987100.1).
<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

### Data



Western blot analysis of extracts of HL-60 cells using G3BP2 Polyclonal Antibody at dilution of 1:1000.

**Observed-MW:60 kDa**

**Calculated-MW:50 kDa/54 kDa**

### 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

G3BP2 (G3BP Stress Granule Assembly Factor 2) is a Protein Coding gene. Diseases associated with G3BP2 include Mouth Disease and Chikungunya. Gene Ontology (GO) annotations related to this gene include nucleic acid binding and nucleotide binding. An important paralog of this gene is G3BP1.

### For Research Use Only