

A5081

Leader in Biomolecular Solutions for Life Science



## GADD45GIP1 Rabbit pAb

Catalog No.: A5081

### Basic Information

**Observed MW**

25kDa

**Calculated MW**

25kDa

**Category**

Polyclonal Antibody

**Applications**

WB,FC

**Cross-Reactivity**

Human

### Background

This gene encodes a nuclear-localized protein that may be induced by p53 and regulates the cell cycle by inhibiting G1 to S phase progression. The encoded protein may interact with other cell cycle regulators.

### Recommended Dilutions

<b>WB</b>	1:500 - 1:1000
<b>FC</b>	1:20 - 1:50

### Immunogen Information

<b>Gene ID</b>	<b>Swiss Prot</b>
90480	Q8TAE8

**Immunogen**

Synthetic peptide. This information is considered to be commercially sensitive.

**Synonyms**

PRG6; CRIF1; PLINP; CKBBP2; Plinp1; MRP-L59; PLINP-1; CKbetaBP2; GADD45GIP1

### Contact



### Product Information

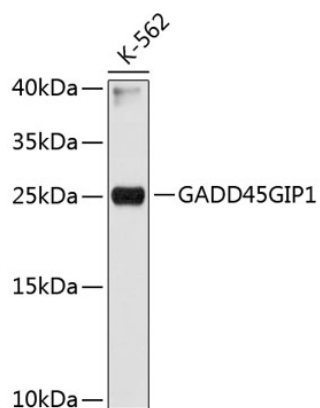
<b>Source</b>	<b>Isotype</b>	<b>Purification</b>
Rabbit	IgG	Affinity purification

**Storage**

Store at 4°C. Avoid freeze / thaw cycles.  
Buffer: PBS with 0.02% sodium azide,pH7.3.

## Validation Data

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Western blot analysis of lysates from K-562 cells, using GADD45GIP1 Rabbit pAb (A5081).

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.