

# Bif-1 Rabbit pAb

Catalog No.: A7104

## Basic Information

### Observed MW

Refer to figures

### Calculated MW

41kDa

### Category

Primary antibody

### Applications

ELISA,IF/ICC

### Cross-Reactivity

Human

## Background

This gene encodes a SRC homology 3 domain-containing protein. The encoded protein interacts with the proapoptotic member of the Bcl-2 family, Bcl-2-associated X protein (Bax) and may be involved in regulating apoptotic signaling pathways. This protein may also be involved in maintaining mitochondrial morphology. Alternate splicing results in multiple transcript variants.

## Recommended Dilutions

IF/ICC 1:50 - 1:100

## Immunogen Information

### Gene ID

51100

### Swiss Prot

Q9Y371

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-365 of human Bif-1 (NP\_057093.1).

### Synonyms

Bif-1; CGI-61; PPP1R70; dj612B15.2

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

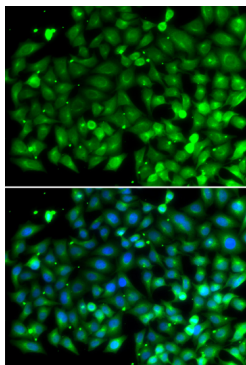
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

## Validation Data

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Immunofluorescence analysis of A549 cells using Bif-1 Rabbit pAb (A7104). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.