

Datasheet for ABIN3181928  
**anti-BAD antibody (pSer136)**



[Go to Product page](#)

1 Image

## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 100 µL                                                   |
| Target:              | BAD                                                      |
| Binding Specificity: | pSer136                                                  |
| Reactivity:          | Human, Mouse, Rat                                        |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This BAD antibody is un-conjugated                       |
| Application:         | ELISA, Western Blotting (WB), Immunohistochemistry (IHC) |

## Product Details

|                  |                                                                                                                       |
|------------------|-----------------------------------------------------------------------------------------------------------------------|
| Immunogen:       | Synthesized peptide derived from human Bad around the phosphorylation site of S136.                                   |
| Isotype:         | IgG                                                                                                                   |
| Specificity:     | Phospho-Bad (S136) Polyclonal Antibody detects endogenous levels of Bad protein only when phosphorylated at S136.     |
| Characteristics: | Rabbit Polyclonal to Phospho-Bad (S136).                                                                              |
| Purification:    | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

## Target Details

|         |     |
|---------|-----|
| Target: | BAD |
|---------|-----|

## Target Details

|                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Alternative Name: | Bad ( <a href="#">BAD Products</a> )                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Molecular Weight: | 24 kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Gene ID:          | 572                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| UniProt:          | <a href="#">Q92934</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Pathways:         | <a href="#">MAPK Signaling</a> , <a href="#">PI3K-Akt Signaling</a> , <a href="#">RTK Signaling</a> , <a href="#">Apoptosis</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">Positive Regulation of Peptide Hormone Secretion</a> , <a href="#">Carbohydrate Homeostasis</a> , <a href="#">Positive Regulation of Endopeptidase Activity</a> , <a href="#">Regulation of Carbohydrate Metabolic Process</a> , <a href="#">Hepatitis C</a> , <a href="#">CXCR4-mediated Signaling Events</a> |

## Application Details

|                    |                                                  |
|--------------------|--------------------------------------------------|
| Application Notes: | WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:20000, |
| Restrictions:      | For Research Use only                            |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | 1 mg/mL                                                                                                                |
| Buffer:            | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.                                             |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freeze/thaw cycles.                                                                                     |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C.                                                                                                        |

Western Blotting

Image 1.

