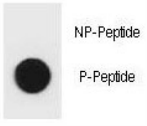
# Phospho-Bad Antibody (pS96) (F48801)

| Catalog No. | Formulation | Size |
|---|---|---|
| F48801-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F48801-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Mouse |
| **Format** | Antigen affinity purified |
| **Host** | Rabbit |
| **Clonality** | Polyclonal (rabbit origin) |
| **Isotype** | Rabbit Ig |
| **Purity** | Antigen affinity |
| **UniProt** | Q61337 |
| **Applications** | Dot blot: 1:500 |
| **Limitations** | This phospho-Bad antibody is available for research use only. |




Dot blot analysis of phospho-Bad antibody. 50ng of phos-peptide or nonphos-peptide per dot were spotted.

## Description

BAD promotes cell death. Successfully competes for the binding to Bcl-X(L), Bcl-2 and Bcl-W, thereby affecting the level of heterodimerization of these proteins with BAX. Can reverse the death repressor activity of Bcl-X(L), but not that of Bcl-2. Appears to act as a link between growth factor receptor signaling and the apoptotic pathways.

## Application Notes

Titration of the phospho-Bad antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

This phospho-Bad antibody was produced from rabbits immunized with a KLH conjugated synthetic phosphopeptide corresponding to amino acid residues surrounding pS96 of mouse Bad.

## Storage

Aliquot the phospho-Bad antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com
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