

# Anti-Phospho-Daxx (S668) Antibody

Catalog Number: A00439S668-1

#### **About DAXX**

This antibody is suitable for Cancer, Immunology and Nuclear Signaling research. Fibroblast Activation Protein (FAP) is expressed in the stroma of sites that are undergoing wound healing. In addition, it has recently been reported that FAP is expressed in the stroma of sites of metastatic disease. Inhibition of FAP may lead to a dramatic decrease in the number of metastatic osteosarcoma lung nodules. FAP exists as an inactive monomer and when activated forms homodimers or heterodimers with DPP4. Multiple isoforms of FAP are reported as alternative splicing products from a common gene.

#### Overview

| Product Name         | Anti-Phospho-Daxx (S668) Antibody  |
|----------------------|--|
| Reactive Species     | Human  |
| Description          | Boster Bio Anti-Phospho-Daxx (S668) Antibody catalog # A00439S668-1. Tested in ELISA, IHC, WB applications. This antibody reacts with Human. |
| Application          | ELISA, IHC, WB   |
| Clonality            | Polyclonal   |
| Formulation          | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.   |
| Host                 | Rabbit   |
| Uniprot ID           | Q9UER7   |

#### **Technical Details**

| Immunogen                  | Synthesized peptide derived from human Daxx around the phosphorylation site of S668.                                  |
|----------------------------|---|
| Predicted Reactive Species | Canine, Monkey  |
| Isotype                    | lgG   |
| Form                       | Liquid  |
| Concentration              | 1 mg/ml   |
| Purification               | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Suggested Dilutions        | Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.           |



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| If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.  Some PubMed article(s) citing the expression level of this target are as follows: |
|---|
| Boster Bio's internal QC testing used: WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000  |
|   |



## Anti-Phospho-Daxx (S668) Antibody (A00439S668-1) Images

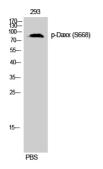


Figure 1. Western blotting validation for Anti-Phospho-Daxx (S668) Antibody A00439S668-1

Western Blot (WB) analysis of 293 cells using Phospho-Daxx (S668) polyclonal antibody.
Electrophoresis was performed on a SDS-PAGE gel. To determine SDS-PAGE gel concentration

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