

## Anti-SPANXA1 Antibody (N-term)

Catalog Number: A16670

### About SPANXA1

PIP5KL1 is a phosphoinositide kinase-like protein that lacks intrinsic lipid kinase activity but associates with type I PIPKs (see PIP5K1A; MIM 603275) and may play a role in localization of PIPK activity (Chang et al., 2004 [PubMed 14701839]).[supplied by OMIM].

### Overview

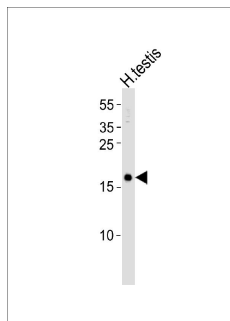
|                      |                                                                                                                                          |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name         | Anti-SPANXA1 Antibody (N-term)                                                                                                           |
| Reactive Species     | Human                                                                                                                                    |
| Description          | Boster Bio Anti-SPANXA1 Antibody (N-term) (Catalog # A16670). Tested in WB application(s). This antibody reacts with Human.              |
| Application          | WB                                                                                                                                       |
| Clonality            | Polyclonal                                                                                                                               |
| Formulation          | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.                                                              |
| Storage Instructions | Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Host                 | Rabbit                                                                                                                                   |
| Uniprot ID           | Q9NS26                                                                                                                                   |

### Technical Details

|                            |                                                                                                                                                                                                                                                                                                                                                                                                        |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen                  | This SPANXA1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 2-36 amino acids from the N-terminal region of human SPANXA1.                                                                                                                                                                                                                               |
| Predicted Reactive Species | Mouse                                                                                                                                                                                                                                                                                                                                                                                                  |
| Isotype                    | Rabbit IgG                                                                                                                                                                                                                                                                                                                                                                                             |
| Purification               | This antibody is purified through a protein A column, followed by peptide affinity purification.                                                                                                                                                                                                                                                                                                       |
| Suggested Dilutions        | Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.<br>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.<br>Some PubMed article(s) citing the expression level of this target are as follows:<br>Boster Bio's internal QC testing used:<br>WB: 1:1000 |



## Anti-SPANXA1 Antibody (N-term) (A16670) Images



Western blot analysis of lysate from human testis tissue lysate, using SPANXA1 Antibody (N-term). A16670 was diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

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