

## Product Datasheet

### SPANX-C antibody (orb344633)

**Description**

SPANX-C antibody

**Species/Host**

Rabbit

**Reactivity**

Human

**Conjugation**

Unconjugated

**Tested**

ELISA, IHC, WB

**Applications**
**Immunogen**

This Protein A purified antibody was prepared from whole rabbit serum produced by repeated immunizations with full-length recombinant human SPANX-C protein.

**Preservatives**

0.01% (w/v) Sodium Azide

**Form/Appearance**

Lyophilized

**Concentration**

5.0 mg/mL

**Storage**

Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use.

**Note**

For research use only

**Application notes**

This protein A purified antibody has been tested for use in ELISA, immunohistochemistry, and by western blot. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 15-20 kDa in size corresponding to SPANX family members by western blotting in the appropriate human tissue. Most human cell lines are SPANX negative.

**Isotype**

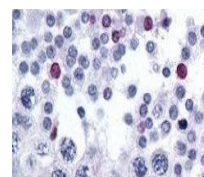
IgG

**Clonality**

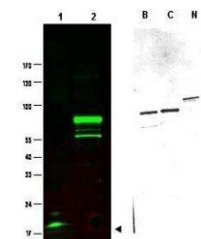
Polyclonal

**Purity**

This Protein A purified antibody is directed against human SPANX-C protein. The product was purified from monospecific antiserum by protein A chromatography followed by exhaustive dialysis against the buffer stated above. A protein-protein BLAST analysis was used to suggest cross reactivity with most SPANX proteins from human, gorilla and chimpanzee. Reactivity against homologues from is not known.

**Uniprot ID**
**Q9NY87**


Immunohistochemical staining of multi-hu...



Western blot analysis of human melanoma

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**Expiration Date**

12 months from date of receipt.