
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

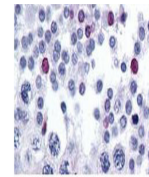
Polyclonal

Purity

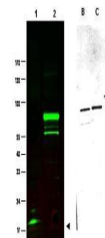
This Protein A purified antibody is directed against human SPANX-C protein. The product was purified from monospecific antiserum by protein A chromatography followed by exhaustive dialysis against the buffer stated above. A protein-protein BLAST analysis was used to suggest cross reactivity with most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

Uniprot ID
[Q9NY87](#)
NCBI
[6977870](#)
Dilution Range

ELISA: 1:5,000 - 1:20,000, IHC: 1.25-2.5 µg/ml, WB:



Biorbyt's affinity purified anti-SPANX-C...



Western blot using Biorbyt's Protein A p...