10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

SPANXA1 Antibody (N-term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP20710a

Specification

SPANXA1 Antibody (N-term) - Product Information

Application	**WB,E**
Primary Accession	Q9NS26
Other Accession	Q8TAD1, Q9BXN6, Q9NY87
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**11038**
Antigen Region	**2-36**

SPANXA1 Antibody (N-term) - Additional Information

Gene ID 30014;728712

Other Names
Sperm protein associated with the nucleus on the X chromosome A, Cancer/testis antigen 111, CT111, Nuclear-associated protein SPAN-Xa, SPAN-X, SPANX-A, SPANX family member A, SPANXA1, SPANXA

Target/Specificity
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.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
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.

Precautions
SPANXA1 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SPANXA1 Antibody (N-term) - Protein Information

Name SPANXA1 (HGNC:11218)

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Synonyms SPANXA

Cellular Location
Cytoplasm. Nucleus. Note=Associated with nuclear craters

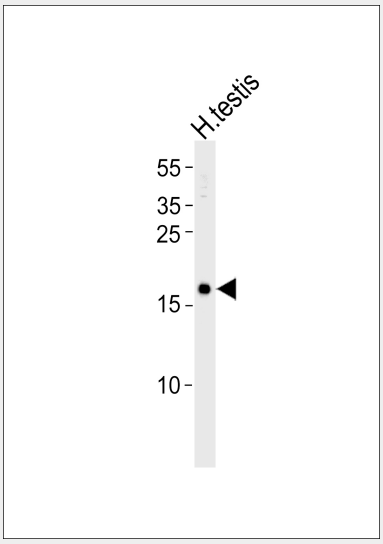
Tissue Location
Detected in testis and sperm.

SPANXA1 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

SPANXA1 Antibody (N-term) - Images



Western blot analysis of lysate from human testis tissue lysate, using SPANXA1 Antibody (N-term)(Cat. #AP20710a). AP20710a 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.

SPANXA1 Antibody (N-term) - References

Westbrook V.A.,et al.Biol. Reprod. 63:469-481(2000).
Zendman A.J.,et al.Gene 309:125-133(2003).
Kouprina N.,et al.Genome Res. 15:1477-1486(2005).
Larionov V.,et al.Submitted (NOV-2006) to the EMBL/GenBank/DDBJ databases.
Ross M.T.,et al.Nature 434:325-337(2005).