



# Anti-SPANXC (aa 31-47) polyclonal antibody (DPABH-13140)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Antigen Description</b>	This gene encodes a subunit of the anaphase-promoting complex. This complex is an E3 ubiquitin ligase that regulates progression through the metaphase to anaphase portion of the cell cycle by ubiquitinating proteins which targets them for degradation.
<b>Immunogen</b>	Synthetic peptide: GSDPQPAPKKMKTSES conjugated to KLH, corresponding to amino acids 31-47 of Human SPANX.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ELISA, IHC-P, ICC/IF
<b>Format</b>	Liquid
<b>Size</b>	50 µg
<b>Buffer</b>	pH: 7.20; Constituents: 0.88% Sodium chloride, 0.27% Potassium phosphate, 1% BSA
<b>Preservative</b>	0.01% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">SPANXC SPANX family, member C [ Homo sapiens ]</a>
<b>Official Symbol</b>	SPANXC
<b>Synonyms</b>	SPANXC; SPANX family, member C; C; CTp11; CT11.3; SPANX-C; sperm protein associated with the nucleus on the X chromosome C; SPAN-Xc protein; cancer/testis antigen 11.3; nuclear-associated protein SPAN-Xc; cancer-testis-associated protein CTp11; cancer/testis-associated protein CTp11; cancer/testis antigen family 11, member 3; cancer/testis-associated protein of 11 kD; sperm protein associated with the nucleus, X chromosome, family member C;
<b>Entrez Gene ID</b>	<a href="#">64663</a>
<b>Protein Refseq</b>	<a href="#">NP_073152.2</a>
<b>UniProt ID</b>	<a href="#">Q8TAD1</a>
<b>Function</b>	molecular_function;