



# Anti-Spermine polyclonal antibody (DPAB-DC4746)

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

## PRODUCT INFORMATION

<b>Specificity</b>	Reacts with spermine. Cross reacts with spermidine
<b>Immunogen</b>	Spermine conjugated with carrier protein.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	N/A
<b>Purification</b>	Unpurified Antiserum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ICC/IF, WB, ELISA  Recommended dilution:  ICC (1:50 - 1:500); WB (1:1200 - 1:5000)
<b>Reconstitution</b>	Must be reconstituted in distilled water.
<b>Format</b>	Lyophilized
<b>Concentration</b>	Lot specific
<b>Size</b>	100 µl
<b>Buffer</b>	Antiserum
<b>Preservative</b>	None

**Storage**

Lyophilized powder stable for a minimum of 2 years at -20°C.

Store reconstituted antibodies at +4°C.

For extended periods store in aliquots at -20°C.

Antibodies are guaranteed for 6 month from date of receipt.

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## BACKGROUND

**Introduction**

Spermine is a polyamine involved in cellular metabolism found in all eukaryotic cells. Formed from spermidine, it is found in a wide variety of organisms and tissues and is an essential growth factor in some bacteria. It is found as a polycation at physio

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**Keywords**

Spermine

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