

Product datasheet

Anti-SIVA antibody ab224595

2 Images

Overview

<b>Product name</b>	Anti-SIVA antibody
<b>Description</b>	Rabbit polyclonal to SIVA
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Recombinant fragment corresponding to Human SIVA aa 1-110. Database link: <a href="#">O15304</a>
<b>Positive control</b>	IHC: Human small intestine and testis tissue.

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	pH: 7.3 Preservative: 0.02% Sodium azide Constituents: 50% Glycerol, PBS
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab224595** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/20 - 1/200.

## Target

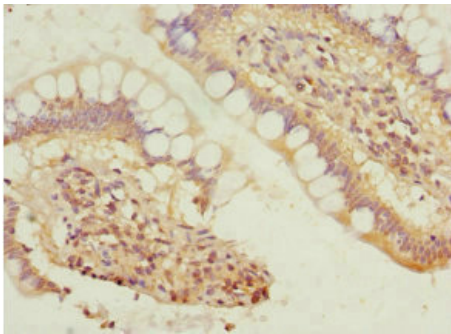
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<b>Function</b>	Induces CD27-mediated apoptosis. Inhibits BCL2L1 isoform Bcl-x(L) anti-apoptotic activity. Inhibits activation of NF-kappa-B and promotes T-cell receptor-mediated apoptosis.
<b>Tissue specificity</b>	Ubiquitous. Mostly expressed in thymus, testis, ovary, prostate, small intestine and spleen and less in colon.
<b>Post-translational modifications</b>	Phosphorylated by ABL2/ARG in response to oxidative stress.
<b>Cellular localization</b>	Cytoplasm. Nucleus. In the nucleus, accumulates in dot-like structures.

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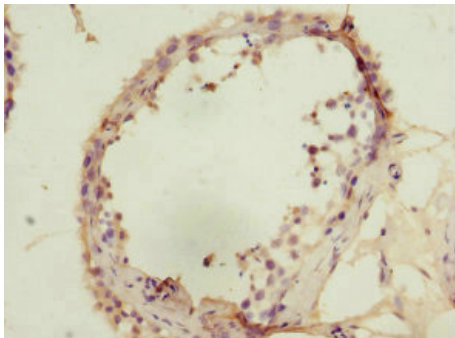
## Images

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Paraffin-embedded human small intestine tissue stained for SIVA using ab224595 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SIVA antibody (ab224595)



Paraffin-embedded human testis tissue stained for SIVA using ab224595 at 1/100 dilution in immunohistochemical analysis.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-SIVA antibody (ab224595)

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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