Datasheet for ABIN521755

# anti-SSPN antibody (AA 1-243)

2 Images

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## Overview

| | |
|---|---|
| Quantity: | 50 µg |
| Target: | SSPN |
| Binding Specificity: | AA 1-243 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Polyclonal |
| Conjugate: | This SSPN antibody is un-conjugated |
| Application: | Western Blotting (WB) |

## Product Details

| | |
|---|---|
| Purpose: | Mouse polyclonal antibody raised against a full-length human SSPN protein. |
| Immunogen: | SSPN (NP_005077.2, 1 a.a. ~ 243 a.a) full-length human protein. |
| Sequence: | MGKNKQPRGQ QRQGGPPAAD AAGPDDMEPK KGTGAPKECG EEEPRTCCGC RFPLLLALLQ LALGIAVTVV GFLMASISSS LLVRDTPFWA GIIVCLVAYL GLFMLCVSYQ VDERTCIQFS MKLLYFLLSA LGLTVCVLAV AFAAHHYSQL TQFTCETTLD SCQCKLPSSE PLSRTFVYRD VTDCTSVTGT FKLFLLIQMI LNLVCGLVCL LACFVMWKHR YQVFYVGVRI CSLTASEGPQ QKI |
| Cross-Reactivity: | Human |
| Characteristics: | Antibody reactive against mammalian transfected lysate. |

## Target Details

| | |
|---|---|
| Target: | SSPN |

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## Target Details

| | |
|---|---|
| Alternative Name: | SSPN (SSPN Products) |
| Background: | Full Gene Name: sarcospan (Kras oncogene-associated gene)<br>Synonyms: DAGA5,KRAG,NSPN,SPN1,SPN2,nanospan |
| Gene ID: | 8082 |
| NCBI Accession: | NM_005086 |

## Application Details

| | |
|---|---|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |

## Handling

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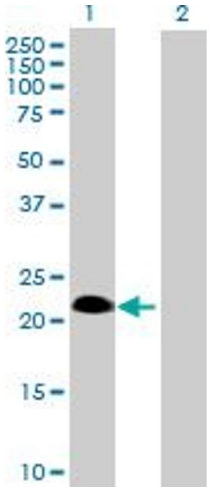
|---|---|
| Buffer: | In 1x PBS, pH 7.4 |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

## Images




**Western Blotting**

**Image 1.** Western Blot analysis of SSPN expression in transfected 293T cell line by SSPN MaxPab polyclonal antibody.

Lane 1: SSPN transfected lysate(26.73 KDa).

Lane 2: Non-transfected lysate.

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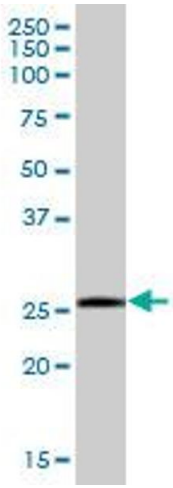


**Western Blotting**

**Image 2.** SSPN MaxPab polyclonal antibody. Western Blot analysis of SSPN expression in human colon.

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