

Datasheet for ABIN7510158 **anti-SPAG6 antibody**



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Overview

Quantity:	50 µg
Target:	SPAG6
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This SPAG6 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SPAG6 protein.
Immunogen:	SPAG6 (NP_036575.1, 1 a.a. ~ 509 a.a) full-length human protein.
Sequence:	MSQRQVLQVF EQYQKARTQF VQMVAELATR PQNIETLQNA GVMSLLRTLL LDVVPTIQQT AALALGRLAN YNDDLAEAVV KCDILPQLVY SLAEQNRFYK KAAAFVLRV GKHSPQLAQA IVDCGALDTL VICLED FDPG VKEAAAWALR YIARHNAELS QAVVDAGAVP LLVLCIQEPE IALKRIAASA LSDIAKHSPE LAQTVVDAGA VAHLAQMILN PDAKLKHQIL SALSQVSKHS VDLAEMVVEA EIFPVVLTCL KDKDEYVKKN ASTLIREIAK HTPELSQLVV NAGGVAAVID CIGSCKGNTR LPGIMMLGYV AAHSEN LAMA VIISKGVPQL SVCLSEEPED HIKAAA AWAL GQIGRHTPEH ARAVAVTNTL PVLLSLYMST ESSEDLQVKS KKAIKNILQK CTYLPALPEPF LYDAPPNILK HVVGQFSKVL PHDSKARRLF VTSGGLKKVQ EIKAEPGSLL QEYINSINSC YP EEIVRYYS PGYS DTLLQR VDSYQPLNN
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target:	SPAG6
Alternative Name:	SPAG6 (SPAG6 Products)
Background:	Sperm associated antigen 6
Gene ID:	9576
NCBI Accession:	NM_012443

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.
Restrictions:	For Research Use only

Handling

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