

Datasheet for ABIN525625
anti-SPAG8 antibody (AA 1-501)



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2 Images

Overview

Quantity:	50 µg
Target:	SPAG8
Binding Specificity:	AA 1-501
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This SPAG8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SPAG8 protein.
Immunogen:	SPAG8 (AAH19247.1, 1 a.a. ~ 501 a.a) full-length human protein.
Sequence:	METNGSTEGS RSRSRSLDIQ PSSEGLGPTS EPFPSSDDSP RSALAAATAA AAAAASAAAA TAAFTTAKAA ALSTKTPAPC SEFMEPSSDP SLLGEPGAGP GFTHNIAHGS LGFEPVYVSC IAQDTCTTTD HSSNPGVPVG SSSGPVLGSS SGAGHGSGSG SGPGCOSVPG SGSGPGPGSG PGSGPGHGSG SHPGPASGPG PDTGPDSLS PCIPPGFRNL VADRVLNYS WSQHCPWEPQ KQPPWEFLQV LEPGARGLWK PPDIKGKLMV CYETLPRGQC LLYNWEERA TNHLDQVPSM QDGSEFFFR HGHRGLLTMQ LKSPMPSSTT QKDSYQPPGN VYWPLRGKRE AMLEMLLQHQ ICKEVQAEQE PTRKLFEVES VTHHDYRMEL AQAGTPAPTK PHDYRQEPE TFWIQRAPQL PTWWPLPTQV PAAEDYLTWK EWGFTGVQEV LSALLRATPG EYSVNICGMN EHPVCSRTWT NRLCHQEMGS KKTVTQEDRG W

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	SPAG8
Alternative Name:	SPAG8 (SPAG8 Products)
Background:	Full Gene Name: sperm associated antigen 8 Synonyms: BS-84,HSD-1,MGC26201,SMP1,SPAG3,hSMP-1
Gene ID:	26206

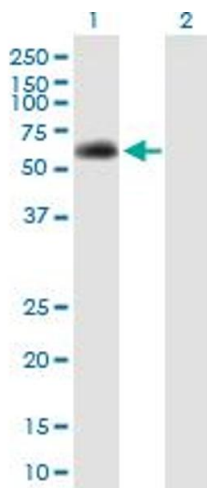
Application Details

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

Handling

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

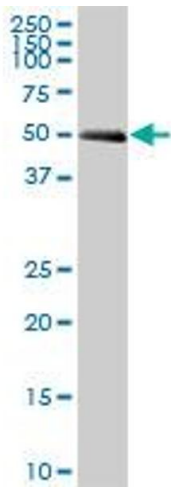


Western Blotting

Image 1. Western Blot analysis of SPAG8 expression in transfected 293T cell line by SPAG8 MaxPab polyclonal antibody.

Lane 1: SPAG8 transfected lysate(55.11 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. SPAG8 MaxPab polyclonal antibody. Western Blot analysis of SPAG8 expression in human kidney.