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Datasheet for ABIN520596  
**anti-STXBP3 antibody (AA 1-592)**

1 Image

Overview

Quantity:	50 µg
Target:	STXBP3
Binding Specificity:	AA 1-592
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This STXBP3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human STXBP3 protein.
Immunogen:	STXBP3 (AAH38099.1, 1 a.a. ~ 592 a.a) full-length human protein.
Sequence:	MAPPVAERGL KSVVWQKIKK TVFDDCKKEG EWKIMLLDEF TTKLLASCCK MTDLLEEGIT VVENIYKNRE PVRQMKALYF ITPTSKSVDC FLHDFASKSE NKYRAAYIYF TDFCPDNLFN KIKASCSKSI RRCKEINISF IPHESQVYTR DVPDAFYCY SPDPGNAKGG DAIMETMADQ IVTVCATLDE NPGVRYKSKP LDNASKLAQL VEKLEDYK IDEKSLIKGG THSQLLIIDR GFDPVSTVLH ELTFQAMAYD LLPIENDTYK YKTDGKEKEA ILEEEDDLWV RIRHRHIAVV LEEIPKLMKE ISSTKKATEG KTSLSALTQL MKKMPHFRKQ ITKQVVHLNL AEDCMNKFKL NIEKLCCKTEQ DLALGTDAEG QKVKDSMRVL LPVLLNKNHD NCDKIRAILL YIFSINGTTE ENLDRLIQNV KIENESDMIR NWSYLGVPVIV PQSQQGKPLR KDRSAEETFQ LSRWTPFIKD IMEDAIDNRL DSKEWPYCSQ CPAVWNGSGA VSARQKPRAN YLEDRKNGSK LIVFVIGGIT YSEVRCAYEV SQAHKSCSEVI IGSTHVLTPK KLLDDIKMLN KPKDKVSLIK DE

## Product Details

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

## Target Details

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Target:	STXBP3
Alternative Name:	STXBP3 ( <a href="#">STXBP3 Products</a> )
Background:	Full Gene Name: syntaxin binding protein 3 Synonyms: MUNC18-3,MUNC18C,PSP,UNC-18C
Gene ID:	6814
Pathways:	<a href="#">Hormone Transport</a>

## Application Details

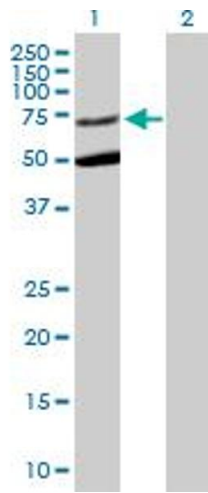
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## 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.



### Western Blotting

**Image 1.** Western Blot analysis of STXBP3 expression in transfected 293T cell line by STXBP3 MaxPab polyclonal antibody.

Lane 1: STXBP3 transfected lysate(65.12 KDa).

Lane 2: Non-transfected lysate.