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Datasheet for ABIN515084

## anti-TSC22D3 antibody (AA 1-77)

2 Images

1 Publication

### Overview

Quantity:	100 µg
Target:	TSC22D3
Binding Specificity:	AA 1-77
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TSC22D3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant TSC22D3.
Immunogen:	TSC22D3 (AAH18148, 1 a.a. ~ 77 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MDLVKNHLMY AVREEVEILK EQIRELVEKN SQLERENTLL KTLASPEQLE KFAQSCLSLEE PAPESPQVPE APGGSAAV
Clone:	2B2
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

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Target:	TSC22D3
Alternative Name:	TSC22D3 ( <a href="#">TSC22D3 Products</a> )
Background:	Full Gene Name: TSC22 domain family, member 3 Synonyms: DIP,DKFZp313A1123,DSIPI,GILZ,TSC-22R,hDIP
Gene ID:	1831

## Application Details

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

## Handling

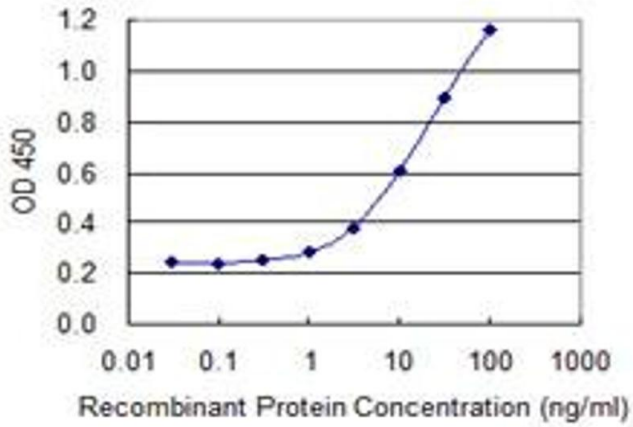
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Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Publications

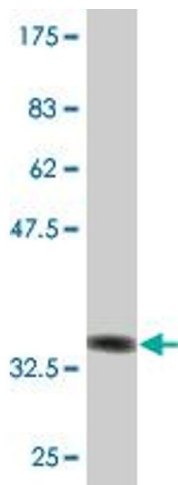
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Product cited in:	Srinivasan, Janardhanam: "Novel p65 binding glucocorticoid-induced leucine zipper peptide suppresses experimental autoimmune encephalomyelitis." in: <b>The Journal of biological chemistry</b> , Vol. 286, Issue 52, pp. 44799-810, (2011) ( <a href="#">PubMed</a> ).
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### ELISA

**Image 1.** Detection limit for recombinant GST tagged TSC22D3 is 0.3 ng/ml as a capture antibody.



### Western Blotting

**Image 2.** Western Blot detection against Immunogen (34.21 kDa) .