

Datasheet for ABIN560657  
**anti-TSC22D3 antibody (AA 1-97)**



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6 Images

## Overview

Quantity:	100 µg
Target:	TSC22D3
Binding Specificity:	AA 1-97
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TSC22D3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP)

## Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TSC22D3.
Immunogen:	TSC22D3 (NP_932174, 1 a.a. ~ 97 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAQSKLDCRS PVGLDCCNCC LDLAHRSLQ RGSSGENNNP GSPTVSNFRQ LQEKLVFENL NTDKLNSIMR QDSLEPVLRD PCYLINEGIC NRNIDQT
Clone:	3A5
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

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
NCBI Accession:	<a href="#">NM_198057</a>

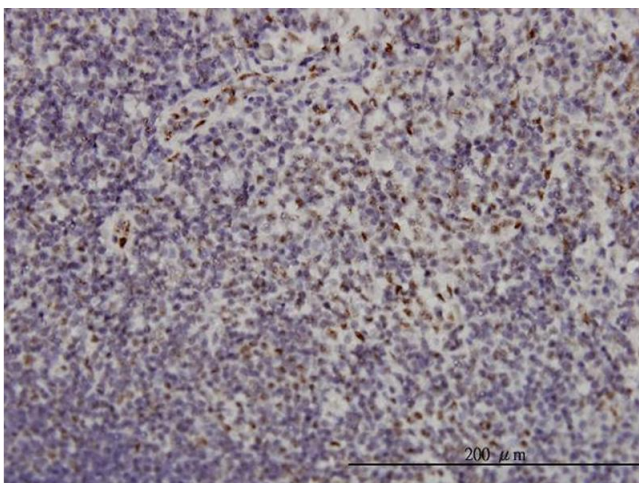
## Application Details

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

## Handling

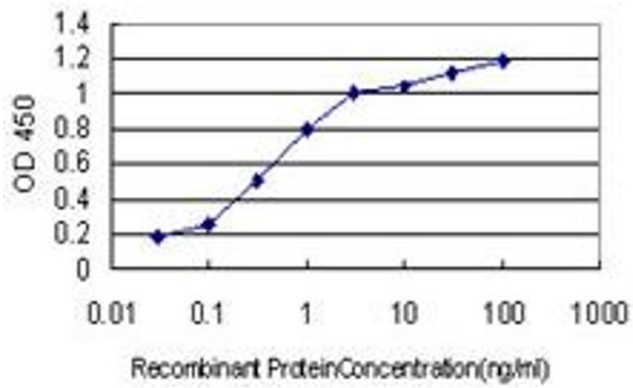
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



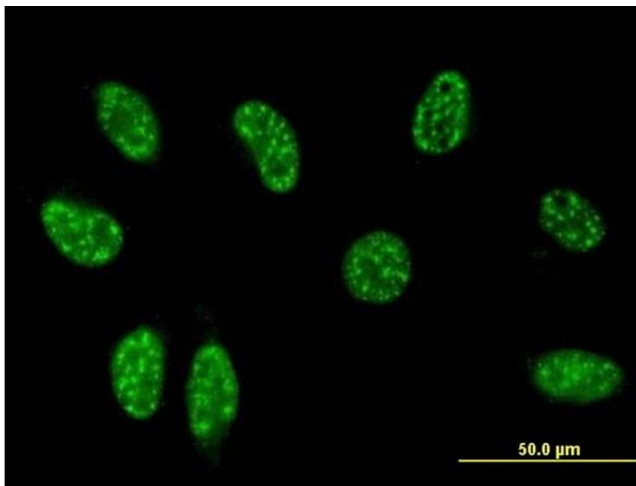
### Immunostaining

**Image 1.** Immunoperoxidase of monoclonal antibody to TSC22D3 on formalin-fixed paraffin-embedded human lymph node. [antibody concentration 3 ug/ml]



### ELISA

**Image 2.** Detection limit for recombinant GST tagged TSC22D3 is approximately 0.03ng/ml as a capture antibody.



### Immunofluorescence

**Image 3.** Immunofluorescence of monoclonal antibody to TSC22D3 on HeLa cell. [antibody concentration 10 ug/ml]

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN560657.