

Datasheet for ABIN529538
anti-TSSK1B antibody (AA 267-367)



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4 Images

Overview

Quantity:	100 µg
Target:	TSSK1B
Binding Specificity:	AA 267-367
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TSSK1B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant TSSK1B.
Immunogen:	TSSK1B (AAH22515, 267 a.a. ~ 367 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	LSHCWMQPKA RGSPSVAINK EGESSRGTEP LWTPEPGSDK KSATKLEPEG EAQPQAQPET KPEGTAMQMS RQSEILGFPS KPSTMETEEG PPQQPETRA Q
Clone:	2E8
Isotype:	IgG2b
Cross-Reactivity:	Human, Mouse
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	TSSK1B
Alternative Name:	TSSK1B (TSSK1B Products)
Background:	Full Gene Name: testis-specific serine kinase 1B Synonyms: FKSG81,SPOGA4,STK22D,TSSK1
Gene ID:	83942

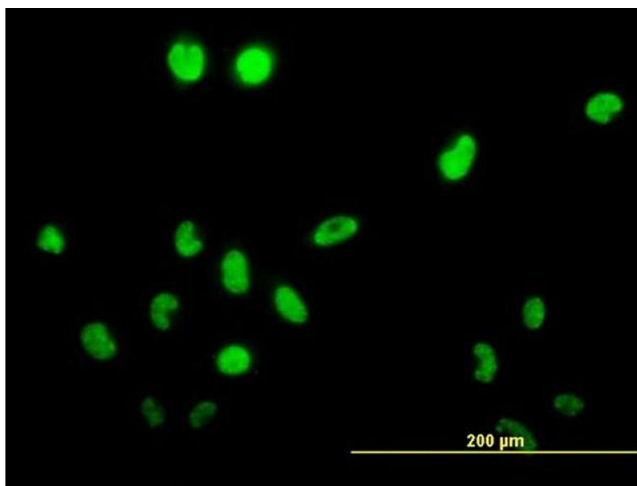
Application Details

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

Handling

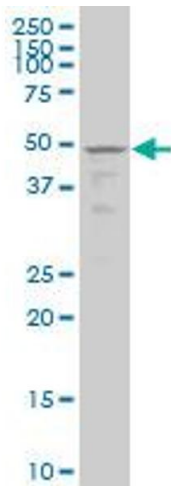
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



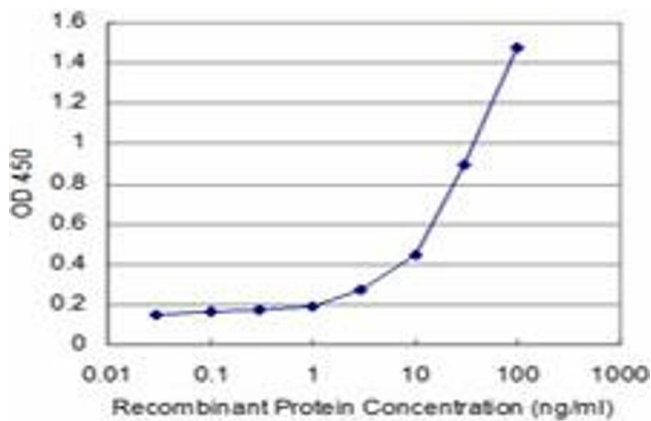
Immunofluorescence

Image 1. Immunofluorescence of monoclonal antibody to TSSK1 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 2. TSSK1 monoclonal antibody (M02), clone 2E8. Western Blot analysis of TSSK1 expression in Raw 264.7.



ELISA

Image 3. Detection limit for recombinant GST tagged TSSK1 is approximately 1 ng/ml as a capture antibody.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN529538.