



Mouse anti-Human TSKS monoclonal antibody, clone 3F0 (CABT-B9575)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	TSKS (NP_068379, 471 a.a. ~ 560 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgG2a, κ
Source/Host	Mouse
Species Reactivity	Human
Clone	3F0
Purification	Affinity chromatography
Conjugate	Unconjugated
Applications	ELISA, WB
Format	Liquid
Concentration	0.2-1.0 mg/ml
Size	100 µg
Buffer	PBS, pH 7.4
Preservative	no preservative
Storage	-20°C, Avoid Freeze/Thaw Cycles

BACKGROUND

Introduction

This gene may play a role in testicular physiology, spermatogenesis or spermiogenesis. Expression of the encoded protein is highest in the testis and down-regulated in testicular cancer. The gene is localized to the region 19q13.3 among the related RAS viral oncogene homolog (RRAS) and interferon regulatory factor 3 (IRF3) genes, which are both involved in tumorigenesis pathways and progression. [provided by RefSeq, Jul 2008]

Keywords

TSKS; testis-specific serine kinase substrate; TSKS1; TSSKS; STK22S1; PPP1R161; STK22 substrate 1; testis-specific kinase substrate; protein phosphatase 1, regulatory subunit 161; testis specific serine/threonine kinase substrate;

GENE INFORMATION

Entrez Gene ID[60385](#)**UniProt ID**[Q9UJT2](#)