

Datasheet for ABIN1535408 anti-TSSK4 antibody (AA 211-260)

1 Image



Overview	
Quantity:	100 μL
Target:	TSSK4
Binding Specificity:	AA 211-260
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSSK4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	The antiserum was produced against synthesized peptide derived from human TSSK4.
Isotype:	IgG

Immunogen:	The antiserum was produced against synthesized peptide derived from human TSSK4.
Isotype:	IgG
Specificity:	TSSK4 Antibody detects endogenous levels of total TSSK4 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TSSK4
Alternative Name:	TSSK4 (TSSK4 Products)
Background:	Synonyms: Testis-specific serine/threonine-protein kinase 4, TSSK-4, Testis-specific kinase 4,

Target Details

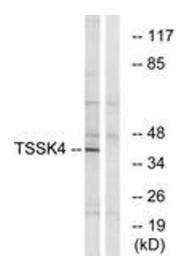
	TSK-4, Serine/threonine-protein kinase 22E, TSSK4, C14orf20, STK22E, TSSK5, NCBI Gene Symbol: TSSK4
Molecular Weight:	37 kDa
Gene ID:	283629
OMIM:	610711
UniProt:	Q6SA08

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.314432 (NCBI Gene Symbol: TSSK4)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HT-29 cells, using TSSK4 Antibody. The lane on the right is treated with the synthesized peptide.