Datasheet for ABIN6258340

anti-TSSK3 antibody (N-Term)

2 Images

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Overview

Quantity:	100 µL
Target:	TSSK3
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSSK3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	A synthesized peptide derived from human TSSK3, corresponding to a region within N-terminal amino acids.
Isotype:	IgG
Specificity:	TSSK3 Antibody detects endogenous levels of total TSSK3.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Target Details

Target:	TSSK3

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Target Details

Alternative Name:	TSSK3 (TSSK3 Products)
Background:	Description: May be involved in a signaling pathway during male germ cell development or mature sperm function. Gene: TSSK3
Molecular Weight:	30 kDa
Gene ID:	81629
UniProt:	Q96PN8

Application Details

Application Notes:	WB 1:500-1:2000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline, 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
Expiry Date:	12 months

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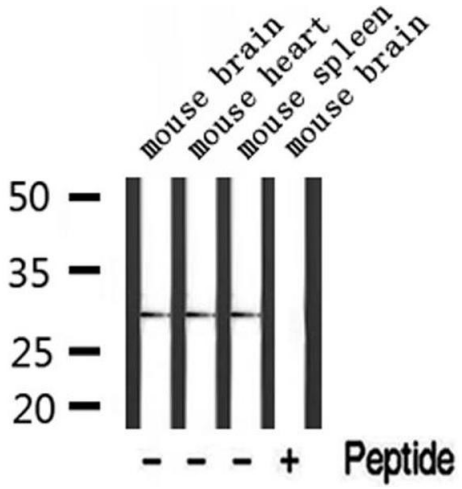
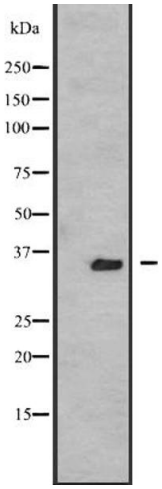


Western Blotting

Image 1. Western blot analysis of extracts from mouse brain and mouse heart and mouse spleen, using TSSK3 Antibody.



Western Blotting

Image 2. Western blot analysis of TSSK3 expression in A431 whole cell lysate ,The lane on the left is treated with the antigen-specific peptide.

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