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Datasheet for ABIN1534852
anti-TESK1 antibody (AA 181-230)

1 Image

Overview

Quantity:	100 µL
Target:	TESK1
Binding Specificity:	AA 181-230
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TESK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TESK1.
Isotype:	IgG
Specificity:	TESK1 Antibody detects endogenous levels of total TESK1 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TESK1
Alternative Name:	TESK1 (TESK1 Products)
Background:	Synonyms: TES1, Testicular protein kinase 1, Testis-specific protein kinase 1

Target Details

NCBI Gene Symbol: TESK1

Molecular Weight: 67 kDa

Gene ID: 7016

OMIM: 601782

UniProt: [Q15569](#)

Application Details

Application Notes: WB: 1:500~1:1000 ELISA: 1:40000

Comment: Unigene-Number: Hs.708096 (NCBI Gene Symbol: TESK1)

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.

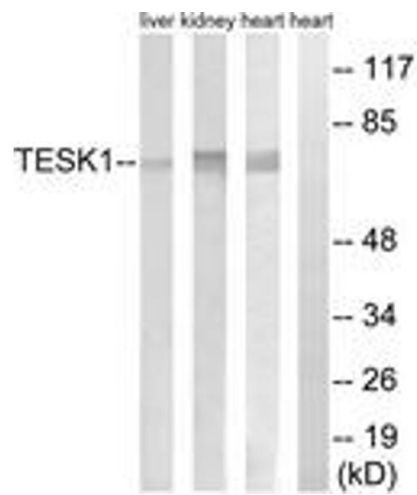
Preservative: Sodium azide

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 rat heart/rat kidney/rat liver cells, using TESK1 Antibody. The lane on the right is treated with the synthesized peptide.