



[Go to Product page](#)

Datasheet for ABIN570724

anti-Klk1b27 antibody (Internal Region)

Overview

Quantity:	100 µg
Target:	Klk1b27 (KLK1B27)
Binding Specificity:	Internal Region
Reactivity:	Mouse
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Klk1b27 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Klk1b27 (mouse)
Immunogen:	Peptide with sequence C-NDHIPHPEDKSND, from the internal region of the protein sequence according to NP_064664.1.
Sequence:	NDHIPHPEDK SND
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	Klk1b27 (KLK1B27)
Alternative Name:	Klk1b27 (KLK1B27 Products)
Background:	Klk1b27, kallikrein 1-related peptidase b27, Gk27, Klk27, mGK-27, glandular kallikrein 27, kallikrein 27
Gene ID:	16619
NCBI Accession:	NP_064664

Application Details

Application Notes:	Western Blot: Preliminary experiments in Mouse Kidney and Testis lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). Peptide ELISA: antibody detection limit dilution 1:1000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.