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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB09189 - Goat Anti-Klk1b27 (mouse) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: Klk1b27, kallikrein 1-related peptidase b27, Gk27, Klk27, mGK-27, glandular kallikrein 27, kallikrein 27

Official Symbol: Klk1b27

Accession Number(s): NP_064664.1

Non-Human GeneID(s): 16619 (mouse)

Immunogen

Peptide with sequence C-NDHIPHPEDKSND, from the internal region of the protein sequence according to NP_064664.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:1000.

Western blot: Preliminary experiments in Mouse Kidney and Testis lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).

Species Reactivity

Tested:

Expected from sequence similarity: Mouse