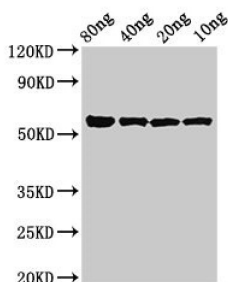


Lys-Gingipain (kgp) Antibody

Catalogue No.: abx338983



WB analysis of serial dilutions (80 ng, 40 ng, 20 ng and 10 ng) of recombinant Lys-Gingipain protein, using Lys-Gingipain (kgp) Antibody (3 µg/ml) followed by a Goat Anti-Rabbit IgG (1/50000 dilution). Calculated MW: 56 kDa, Observed MW: 56 kDa.

Lys-Gingipain (kgp) Antibody is a Rabbit Polyclonal against Lys-gingipain (*Porphyromonas gingivalis*).

Target: Lys-Gingipain (kgp)

Clonality: Polyclonal

Reactivity: Bacteria

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/5000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant *Porphyromonas Gingivalis* Lys-Gingipain Protein (229-594 AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: B2RLK2 ([UniProt](#), [ExPASy](#))

Gene Symbol: KGP

Datasheet

Version: 13.0.0

Revision date: 19 Aug 2025



KEGG: pgn:PGN_1728

String: [431947.PGN_1728](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Specificity: This antibody is specific to Porphyromonas gingivalis.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only