

Anti-Porphyromonas gingivalis rgpB/Gingipain R2 Polyclonal Antibody

Summary

Catalog No. PXX09701

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:200, WB: 1:1000-1:4000

Species reactivity Porphyromonas gingivalis (strain ATCC BAA-308 / W83)

E. coli - derived recombinant Porphyromonas gingivalis rgpB/Gingipain

R2 (Tyr230-Lys736).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Concentration 1.42 mg/ml

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target Gingipain R2, 3.4.22.37, Arg-gingipain, Gingipain 2, RGP-2, rgpB, prtRII,

rgp2, PG_0506

Purification Purified by antigen affinity column.

Accession P95493

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

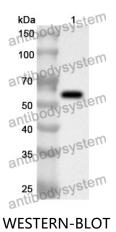
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Note

For research use only.

Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with rgpB/Gingipain R2 antibody (PXX09701) at $1 \mu g/ml$.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 58 kDa Observed MW: 58 kDa