

Rabbit Porphyromonas gingivalis Gingipain R1 Polyclonal Antibody | anti-rgpA antibody

Rabbit anti-Porphyromonas gingivalis Gingipain R1 polyclonal Antibody, FITC

CATALOG # AAA118769	HOST Rabbit	REACTIVITY Porphyromonas gingivalis	APPLICATIONS ELISA
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PRODUCT SYNONYMS

Porphyromonas gingivalis Gingipain R1; Polyclonal Antibody; Rabbit anti-Porphyromonas gingivalis Gingipain R1 polyclonal Antibody; FITC; Gingipain R1 (EC 3.4.22.37) (Arg-gingipain) (Gingipain 1) (RGP-1); rgpA; rgp1; anti-rgpA antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Porphyromonas gingivalis
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	991
Applicable Applications for anti-rgpA antibody	ELISA
Immunogen	Recombinant Porphyromonas gingivalis Gingipain R1 protein (228-720aa)
Conjugate	FITC
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Immunogen Species	Porphyromonas gingivalis
Research Area	Others
Target Names	rgpA
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-rgpA antibody	Thiol protease which is believed to participate in intracellular degradation and turnover of proteins. Its proteolytic activity is a major factor in both periodontal tissue destruction and in bacterial host defense mechanisms. Activates complement C3 and C5.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	2827775
UniProt Accession #	P28784 ; Q45168
NCBI Official Full Name	Gingipain R1
UniProt Protein Name	Gingipain R1

UniProt Gene Name	rgpA
UniProt Synonym Gene Names	rgp1
UniProt Entry Name	CPG1_PORGN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/porphyromonas-gingivalis-gingipain-r1-antibody-elisa/118769>