

Rabbit kgp Polyclonal Antibody | anti-kgp antibody

kgp Antibody

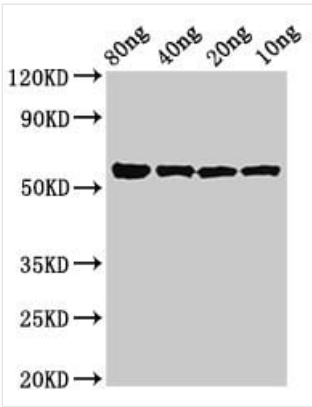
CATALOG # AAA27000	HOST Rabbit	REACTIVITY Porphyromonas gingivalis	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

kgp; Polyclonal Antibody; kgp Antibody; Lys-gingipain (EC 3.4.22.47) (Lysine-specific cysteine proteinase Kgp) [Cleaved into: Lys-gingipain catalytic subunit; 39 kDa adhesin; 15 kDa adhesin; 44 kDa adhesin]; anti-kgp antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Porphyromonas gingivalis
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-kgp antibody	ELISA, WB (Western Blot)
Application Notes	WB: 1:500-1:5000
Immunogen	Recombinant Porphyromonas gingivalis Lys-gingipain protein (229-594AA)
Conjugation	Non-conjugated
Immunogen Species	Porphyromonas gingivalis
Research Area	Others
Target Names	kgp
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



WB (Western Blot)
Positive WB detected in Recombinant proteinAll lanes: kgp antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 56 KDaObserved band size: 56 KDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	501433833
NCBI Accession #	WP_012458488.1
NCBI GenBank Nucleotide #	WP_012458488.1
UniProt Accession #	B2RLK2
NCBI Official Full Name	peptidase C25
UniProt Protein Name	Lys-gingipain
UniProt Gene Name	kgp

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.