

Human Saliva Peroxidase (SP) ELISA Kit | SP elisa kit

Human Saliva Peroxidase (SP) ELISA Kit

CATALOG #
AAA330765

REACTIVITY
Human

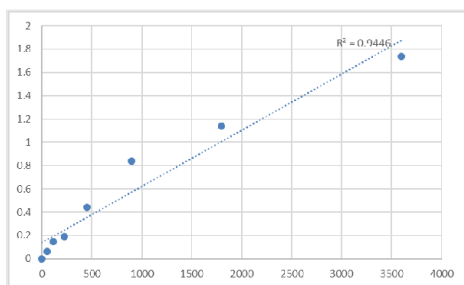
PRODUCT SYNONYMS

Saliva Peroxidase (SP); Human Saliva Peroxidase (SP) ELISA Kit; SP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	629
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human Saliva Peroxidase (SP) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for SP elisa kit

Principle of the Assay: Human Saliva Peroxidase (SP) ELISA Kit employs a two-site sandwich ELISA to quantitate SP in samples. An antibody specific for Human SP has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any SP present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated SP detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of SP bound in the initial step. The color development is stopped and the intensity of the color is measured.

NCBI AND UNIPROT INFORMATION

NCBI GI #	231569458
NCBI GeneID	4025
NCBI Accession #	NP_001153574
NCBI GenBank Nucleotide #	NP_001153574.1
UniProt Accession #	P22079
NCBI Official Full Name	lactoperoxidase isoform 3 preproprotein

NCBI Official Synonym Full Names	lactoperoxidase
NCBI Official Symbol	LPO
NCBI Official Synonym Symbols	SPO
NCBI Protein Information	lactoperoxidase
UniProt Protein Name	Lactoperoxidase
UniProt Gene Name	LPO
UniProt Synonym Gene Names	SAPX; LPO; SPO
UniProt Entry Name	PERL_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/saliva-peroxidase-sp/330765>