

Salmon Secretin, SCT ELISA Kit | SCT elisa kit

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CATALOG #
AAA180270

REACTIVITY
Salmon

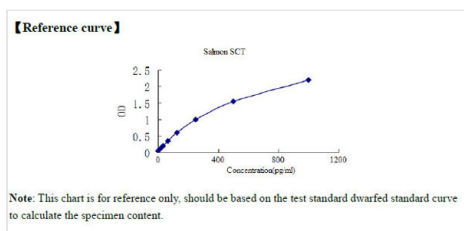
PRODUCT SYNONYMS

Secretin; SCT; Salmon Secretin; SCT ELISA Kit; SCT elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Salmon
Specificity	No cross-reaction with other factors.
Samples	Salmon serum, plasma or Cell Culture Supernatant and organizations in the natural and recombinant SCT concentration
Assay Type	Sandwich
Detection Range	1000 pg/ml-15.6 pg/ml
Sensitivity	5 pg/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for SCT elisa kit

Principle of the assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Salmon SCT monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	11345450
NCBI GeneID	6343

NCBI Accession #	NP_068739.1
NCBI GenBank Nucleotide #	NM_021920.2
UniProt Accession #	P09683
Molecular Weight	13,016 Da
NCBI Official Full Name	secretin preproprotein
NCBI Official Synonym Full Names	secretin
NCBI Official Symbol	SCT
NCBI Protein Information	secretin; prepro-secretin
UniProt Protein Name	Secretin
UniProt Gene Name	SCT
UniProt Entry Name	SECR_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.

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Online datasheet: <https://stage.aaabiotech.com/elisa-kits/secretin-sct/180270>