

Human Spermine Oxidase (SMOX) ELISA Kit | SMOX elisa kit

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CATALOG #
AAA64229

REACTIVITY
Human

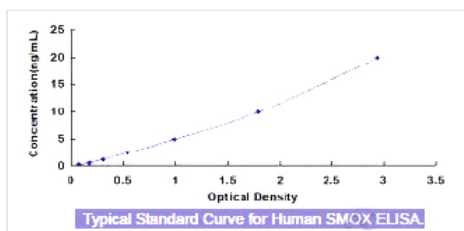
PRODUCT SYNONYMS

Spermine Oxidase (SMOX); Human Spermine Oxidase (SMOX) ELISA Kit; SMO; PAO; PAOh1; C20orf16; Polyamine oxidase 1; SMOX elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	585
Samples	Tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.128ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	397739047
NCBI GeneID	54498
NCBI Accession #	NP_001257620.1
NCBI GenBank Nucleotide #	NM_001270691.1
UniProt Accession #	Q9NWM0; Q5TE26; Q5TE27; Q6UY28; Q8IX00; Q96LC3; Q96LC4; Q96QT3; A2A2P5; A2A2P6; A8BE87; D3DVZ4
Molecular Weight	65,007 Da
NCBI Official Full Name	spermine oxidase isoform 6
NCBI Official Synonym Full Names	spermine oxidase

NCBI Official Symbol	SMOX
NCBI Official Synonym Symbols	PAO; SMO; PAO1; PAOH; PAO-1; PAOH1; C20orf16
NCBI Protein Information	spermine oxidase
UniProt Protein Name	Spermine oxidase
UniProt Gene Name	SMOX
UniProt Synonym Gene Names	C20orf16; SMO; PAO-1; PAOh1

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/human-elisa-kits/spermine-oxidase-smox/64229>