Rat Amiloride-sensitive amine oxidase [copper-containing] ELISA Kit | Abp1 elisa kit

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CATALOG #	REACTIVITY
AAA193200	**Rat**

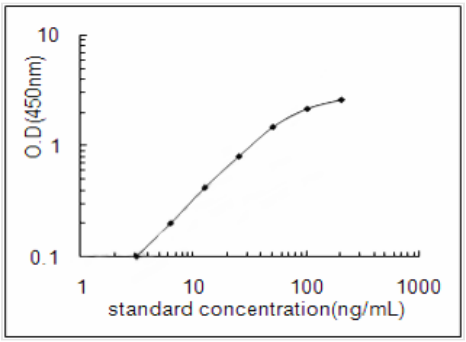
PRODUCT SYNONYMS

Amiloride-sensitive amine oxidase [copper-containing]; Rat Amiloride-sensitive amine oxidase [copper-containing] ELISA Kit; DAO; Diamine oxidase; Amiloride-binding protein; ABP; Histaminase; Abp1; Abp1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	746
Assay Type	Sandwich
Detection Range	3.12-200 ng/mL
Sensitivity	1.66 ng/mL
Intra-Assay CV	<=5.2%
Inter-Assay CV	<=7.9%
Recovery	100%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	543747
NCBI GeneID	65029
UniProt Accession #	P36633; Q63973
Molecular Weight	85,021 Da
NCBI Official Full Name	Amiloride-sensitive amine oxidase
NCBI Official Synonym Full Names	amine oxidase, copper containing 1

NCBI Official Symbol	Aoc1
NCBI Official Synonym Symbols	Abp; Abp1
NCBI Protein Information	amiloride-sensitive amine oxidase [copper-containing]
UniProt Protein Name	Amiloride-sensitive amine oxidase [copper-containing]
UniProt Gene Name	**Aoc1**
UniProt Synonym Gene Names	Abp1; DAO; Diamine oxidase
UniProt Entry Name	AOC1_RAT

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/abp1-rat-elisa-kits/amiloride-sensitive-amine-oxidase-copper-containing/193200