

Human Amiloride-sensitive amine oxidase [copper-containing] ELISA Kit | ABP1 elisa kit

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CATALOG #
AAA195073

REACTIVITY
Human

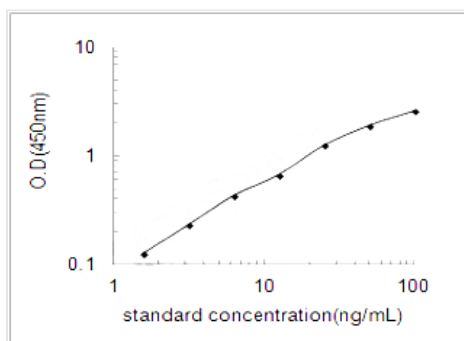
PRODUCT SYNONYMS

Amiloride-sensitive amine oxidase [copper-containing]; Human Amiloride-sensitive amine oxidase [copper-containing] ELISA Kit; DAO; Diamine oxidase; Amiloride-binding protein; ABP; Histaminase; Kidney amine oxidase; KAO; ABP1; AOC1; DAO1; ABP1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	751
Assay Type	Sandwich
Detection Range	1.56-100 ng/mL
Sensitivity	0.56ng/mL
Intra-Assay CV	<=5.1%
Inter-Assay CV	<=9.5%
Recovery	94%
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 #	73486661
NCBI GeneID	26
NCBI Accession #	NP_001082.2
NCBI GenBank Nucleotide #	NM_001091.3
UniProt Accession #	P19801; Q16683; Q16684; Q56II4; Q6GU42; C9J690
Molecular Weight	87,239 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; DAO; KAO; ABP1; DAO1
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; DAO1; DAO; Diamine oxidase; KAO
UniProt Entry Name	AOC1_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/abp1-human-elisa-kits/amiloride-sensitive-amine-oxidase-copper-containing/195073>