

AOC3/VAP-1 recombinant protein

Recombinant Human AOC3/VAP-1 Protein, C-His

CATALOG # AAA120581	HOST Insect	APPLICATIONS ELISA, Western Blot, SDS-Page
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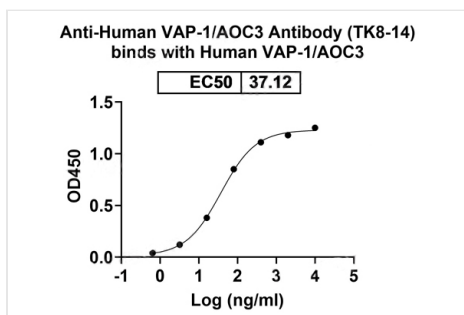
PRODUCT SYNONYMS

AOC3/VAP-1; Recombinant Human AOC3/VAP-1 Protein; C-His; Membrane primary amine oxidase; AOC3; SSAO; Semicarbazide-sensitive amine oxidase; Vascular adhesion protein 1; VAP-1; HPAO; Copper amine oxidase; VAP1; AOC3/VAP-1 recombinant protein

PRODUCT SPECIFICATIONS

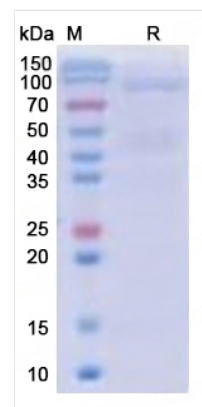
Host	Insect
Purity/Purification	>90% as determined by SDS-PAGE
Form/Format	Liquid; 0.01M PBS, pH7.4.
Sequence Positions	Gly27-Asn763
Sequence Length	Gly27-Asn763
Applicable Applications for AOC3/VAP-1 recombinant protein	ELISA, WB (Western Blot), SDS-PAGE
Species	Human
Reconstitution	Reconstitute in sterile water for a stock solution.
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 degree C for one week. Store at -20 to -80 degree C for twelve months from the date of receipt.

IMAGES



Bioactivity

Detects Human VAP-1/AOC3 Antibody (TK8-14) in indirect ELISAs.



SDS-PAGE

SDS PAGE for recombinant Human AOC3/VAP-1 Protein

ADDITIONAL INFORMATION

Product Categories/Family for AOC3/VAP-1 recombinant protein	Recombinant Proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	2501336
NCBI GeneID	8639
UniProt Accession #	Q16853; Q45F94; B2RCI5; K7ESB3; L0L8N9
Molecular Weight	763
NCBI Official Full Name	Membrane primary amine oxidase
NCBI Official Synonym Full Names	amine oxidase, copper containing 3
NCBI Official Symbol	AOC3
NCBI Official Synonym Symbols	HPAO; SSAO; VAP1; VAP-1
NCBI Protein Information	membrane primary amine oxidase; copper amine oxidase; placenta copper monamine oxidase; semicarbazide-sensitive amine oxidase; amine oxidase, copper containing 3 (vascular adhesion protein 1)
UniProt Protein Name	Membrane primary amine oxidase
UniProt Gene Name	AOC3
UniProt Synonym Gene Names	VAP1; SSAO; VAP-1
UniProt Entry Name	AOC3_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/aoc3-recombinant-protein-insect-elisa-wb-western-blot-sds-page/120581>