

anti- VAP1 antibody

Product Information

Catalog No.:	FNab09368
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

AOC3(membrane primary amine oxidase) is also name as copper amine oxidase, HPAO, SSAO, VAP1 and belongs to the copper/topaquinone oxidase family. It is expressed on the surface of endothelial cells and is involved in leukocyte trafficking between blood and tissues under physiologic and pathologic conditions(PMID:17947691). AOC3 is highly expressed in adipocytes and smooth muscle cells and it can be N-and O-glycosylated(PMID:16046623). This protein can exist as a homodimer(PMID:8625974).

Immunogen information

Immunogen:	amine oxidase, copper containing 3(vascular adhesion protein 1)
Synonyms:	AOC3, Copper amine oxidase, HPAO, Membrane primary amine oxidase, SSAO, VAP 1, VAP1, Vascular adhesion protein 1
Observed MW:	85 kDa
UniprotID :	Q16853

Application

Reactivity:	Human
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Wuhan Fine Biotech Co., Ltd.

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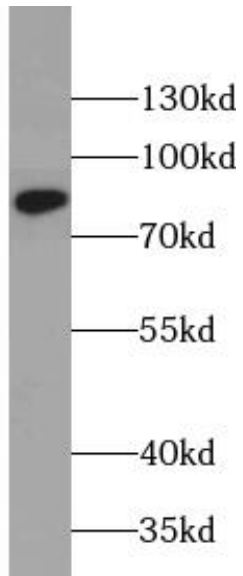
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Tested Application: ELISA, WB

Recommended dilution: WB: 1:200-1:1000

Image:



human heart tissue were subjected to SDS PAGE followed by western blot with FNab09368(AOC3 antibody) at dilution of 1:400

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