

AOC3 Rabbit Polyclonal Antibody

Catalog# UZ-PA00702

Product information

产品货号	UZ-PA00702
别名	VAP1
产品名称	AOC3 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	AOC3
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	8639
Human Swissprot No.	Q16853
免疫原	Synthesized peptide derived from human protein . at AA range: 510-590
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	83kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	This gene encodes a member of the semicarbazide-sensitive amine oxidase family. Copper amine oxidases catalyze the oxidative conversion of amines to aldehydes in the presence of copper and quinone cofactor. The encoded protein is localized to the cell surface, has adhesive properties as well as monoamine oxidase activity, and may be involved in leukocyte trafficking. Alterations in levels of the encoded protein may be associated with many diseases, including diabetes mellitus. A pseudogene of this gene has been described and is located approximately 9-kb downstream on the same chromosome. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2013],
细胞定位	Cell membrane ; Single-pass type II membrane protein .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal