

## 兔抗 AOC3 多克隆抗体

- 中文名称：兔抗 AOC3 多克隆抗体
- 英文名称：Anti-AOC3 rabbit polyclonal antibody
- 别名：HPAO; SSAO; VAP1; VAP-1
- 相关类别：一抗
- 抗原：AOC3
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

**Background:**

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.

<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	AOC3
<b>Immunogen:</b>	Fusion protein of human AOC3
<b>Full name:</b>	amine oxidase, copper containing 3
<b>Synonyms:</b>	HPAO; SSAO; VAP1; VAP-1
<b>SwissProt:</b>	Q16853
<b>ELISA Recommended dilution:</b>	5000-10000
<b>WB Predicted band size:</b>	85 kDa
<b>WB Positive control:</b>	293T and HEPG2 cell lysates
<b>WB Recommended dilution:</b>	200-1000

