

AOFB Rabbit Polyclonal Antibody

Catalog# UZ-PA00703

Product information

产品货号	UZ-PA00703
产品名称	AOFB Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	MAOB
推荐应用	WB,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	4129
Human Swissprot No.	P27338
免疫原	Synthesized peptide derived from human protein . at AA range: Internal
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	57kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	The protein encoded by this gene belongs to the flavin monoamine oxidase family. It is a enzyme located in the mitochondrial outer membrane. It catalyzes the oxidative deamination of biogenic and xenobiotic amines and plays an important role in the metabolism of neuroactive and vasoactive amines in the central nervous system and peripheral tissues. This protein preferentially degrades benzylamine and phenylethylamine. [provided by RefSeq, Jul 2008],
细胞定位	Mitochondrion outer membrane; Single-pass type IV membrane protein; Cytoplasmic side.
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal