

MAOB (13F8) Rabbit Monoclonal Antibody

Catalog# HZ-YMA01730

Product information

产品货号	HZ-YMA01730
产品名称	MAOB (13F8) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	MAOB
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	4129
Human Swissprot No.	P27338
稀释度	IHC-P 1:200-1:1000;WB 1:500-1:2000;IF-P/IF-F/IF-ICC 1:200-1:1000;ELISA 1:5000-1:20000
参考分子量	62kDa
预测分子量	59kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
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	Recombinant Antibody expressed in animal component-free (ACF) media, purified via Protein A affinity chromatography.
Clonality	Monoclonal