

MAOB antibody

Product Information

Catalog No.:	FNab04971
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

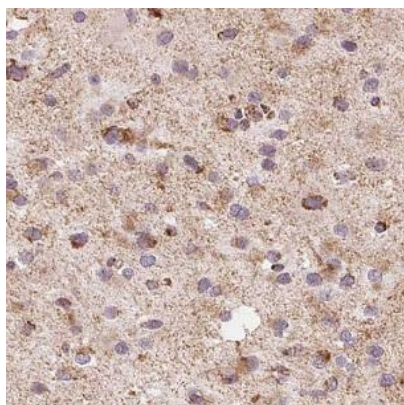
Catalyzes the oxidative deamination of biogenic and xenobiotic amines and has important functions in the metabolism of neuroactive and vasoactive amines in the central nervous system and peripheral tissues. MAOB preferentially degrades benzylamine and phenylethylamine.

Immunogen information

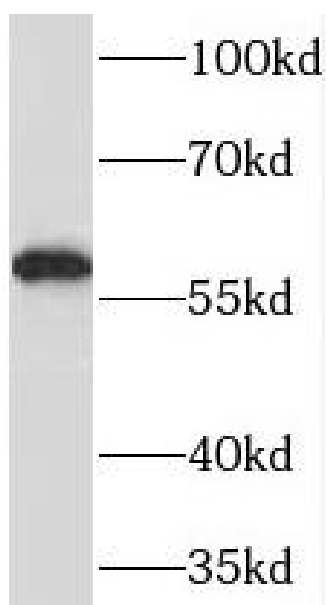
Immunogen:	monoamine oxidase B
Synonyms:	Amine oxidase [flavin-containing] B Monoamine oxidase type B (MAO-B) MAOB
Observed MW:	59 kDa
Uniprot ID :	P27338

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human gliomas using FNab04971(MAOB antibody) at dilution of 1:100



human liver tissue were subjected to SDS PAGE followed by western blot with FNab04971(MAOB antibody) at dilution of 1:300