

# anti- MAOB antibody

#### **Product Information**

Catalog No.: FNab04973

Size: 100μg Form: liquid

Purification: Protein A+G purification

Purity: ≥95% as determined by SDS-PAGE

Host: Mouse

Clonality: monoclonal

Clone ID: 8E0
IsoType: IgG2a

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: None
Observed MW: 59 kDa
Uniprot ID: P27338

## **Application**

Reactivity: Human

Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:

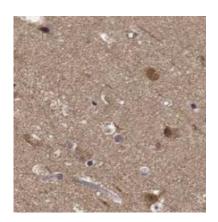
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#### Wuhan Fine Biotech Co., Ltd.

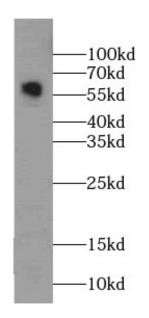
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Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab04973(MAOB Antibody) at dilution of 1:50



human brain tissue were subjected to SDS PAGE followed by western blot with FNab04973(MAOB antibody) at dilution of 1:1000