

## Monoamine Oxidase A      monoclonal antibody

Catalog: MB11231

Host: Rabbit

Reactivity: Human, Mouse, Rat

### 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.

### Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

### Molecular Weight:

Calculated MW: 60 kDa; Observed MW: 60 kDa

### Swiss-Prot:

P21397

### Purification&Purity:

Affinity Purified

### Applications:

WB: 1/500-1/1000    IHC: 1/50-1/100

### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

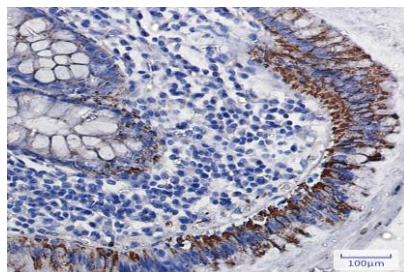
### Isotype:

IgG

### DATA:



Western blot analysis of Monoamine Oxidase A in C6 lysates using Monoamine Oxidase A antibody.



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using Monoamine Oxidase A/MAOA antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

### Note:

For research use only, not for use in diagnostic procedure.

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