

Monoamine Oxidase A Rabbit Monoclonal Antibody

CAB4105



Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

60KDa

Calculated MW:

60kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Protein Background

This gene is one of two neighboring gene family members that encode mitochondrial enzymes which catalyze the oxidative deamination of amines, such as dopamine, norepinephrine, and serotonin. Mutation of this gene results in Brunner syndrome. This gene has also been associated with a variety of other psychiatric disorders, including antisocial behavior. Alternatively spliced transcript variants encoding multiple isoforms have been observed. [provided by RefSeq, Jul 2012]

Immunogen information

Gene ID:

4128

Uniprot

P21397

Synonyms:

BRNRS; MAO-A

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

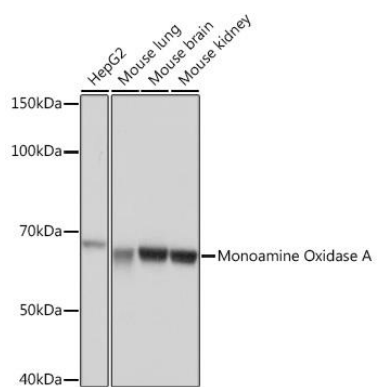
Immunogen:

A synthesized peptide derived from human Monoamine Oxidase A

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Western blot - Monoamine Oxidase A Rabbit mAb (CAB4105)