

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Monoamine Oxidase A Recombinant Rabbit mAb

Catalog: BS47188 Host: Rabbit Reactivity: Human, Mouse, Rat

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]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

60 kDa

Swiss-Prot:

P21397

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
br />IHC: 1:20
ICC/IF: 1:20
FC: 1:20

Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of Monoamine Oxidase A in C6 cell lysates using Monoamine Oxidase A antibody(1:1000 diluted).

Note:

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

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