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MAOA Polyclonal Antibody

Cat #: G-AB-08539

Host: Rabbit **Reactivity:** Human

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 4128

Accession #:

Immunogen: Recombinant fusion protein of human MAOA (NP_000231.1).

Conjugation: Unconjugated

Swissprot: P21397

Calculated Molecular Weight:

Observed Molecular Weight:

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: IF

Dilution: IF 1:50-1:200

Storage: Store at -20°C. Avoid freeze / thaw cycles.