# Monoamine Oxidase A Antibody (R33383)

Catalog No.	Formulation	Size
R33383-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4128
Applications	Western blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This Monoamine Oxidase A antibody is available for research use only.

kDa 200 - 116 - 97 -	Western blot testing of human heart lysate with Monoamine Oxidase A antibody at 0.3ug/ml with [B] and without [A] the immunizing peptide. Predicted molecular weight: ~60kDa, observed here at ~70kDa.
66 - <b>*</b> 44 31	
22 14	
<sup>6</sup> A B	



Western blot of HEK293 lysate overexpressing MAOA probed with Monoamine Oxidase A antibody (mock transfection in lane 1). Predicted molecular weight: ~60kDa.

## Description

Additional name(s) for this target protein: MAOA

## **Application Notes**

Optimal dilution of the Monoamine Oxidase A antibody should be determined by the researcher.

#### Immunogen

Amino acids DAPWEAQHADKWDK were used as the immunogen for this Monoamine Oxidase A antibody.

#### Storage

Aliquot and store the Monoamine Oxidase A antibody at -20oC.

Ordering:Phone:858.663.9055 | Fax:1.267.821.0800 | Email:info@nsjbio.com

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