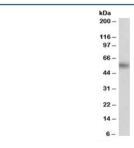


# **MAOB Antibody (R34213)**

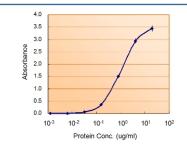
Catalog No.	Formulation	Size
R34213-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

#### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Cow, Dog, Mouse, Pig, Rat
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	4129
Applications	Western Blot: 0.5-1.5ug/ml Enzyme ImmunoAssay: binds recombinant protein (use at 0.5-1ug/ml) ELISA (peptide) LOD: 1:32000
Limitations	This MAOB antibody is available for research use only.



Western blot testing of human hippocampus lysate with MAOB antibody at 0.5 ug/ml. Predicted/observed molecular weight:  $\sim 59 \text{kDa}$ .



Sandwich ELISA using the MAOB antibody at 0.5ug/ml as the detect.

# **Description**

Additional name(s) for this target protein: Monoamine oxidase B

# **Application Notes**

Optimal dilution of the MAOB antibody should be determined by the researcher.

### **Immunogen**

Amino acids HKARKLARLTKEE were used as the immunogen for this MAOB antibody.

#### **Storage**

Aliquot and store the MAOB antibody at -20oC.