



## **Product Datasheet**

## MAOB antibody (orb19200)

**Description** Goat polyclonal to MAOB

Species/Host Goat

**Reactivity** Bovine, Canine, Human, Mouse, Porcine, Rat

**Conjugation** Unconjugated

Tested ELISA, FC, IF, WB

**Applications** 

Target MAOB

**Preservatives** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide,

pH 7.3 with 0.5% bovine serum albumin. Aliquot and store

at -20°C. Minimize freezing and thawing.

**Storage** Aliquot and store at -20°C. Minimize freezing and thawing.

**Note** For research use only

**Application notes** ELISA: Peptide ELISA: antibody detection limit dilution

1:32000.WB: Approx 60kDa band observed in Human Brain

lysates (calculated MW of 58.8kDa according to

NP\_000889.3). Recommended concentration: 1-3 µg/ml. An additional band of unknown identity was also consistently observed at 150kDa. This band was successfully blocked by

incubation with the immunising peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been

reported

Protein Sequence HKARKLARLTKEE

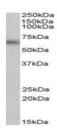
**Clonality** Polyclonal

**MW** 58.8

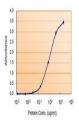
Entrez 4129

**Dilution Range** ELISA: 1:32000, WB: 0.1-0.3 μg/ml, IHC-P: 10ug/ml

**Expiration Date** 12 months from date of receipt.



Western blot analysis of Human Brain (Hi...



Line graph illustrates about the Ag-Ab r...

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