

Product Datasheet

Goat anti-MAOB Antibody (orb19200)

Description	Goat polyclonal to MAOB
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Mouse, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, FC, IF, WB
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.
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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

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Dilution Range

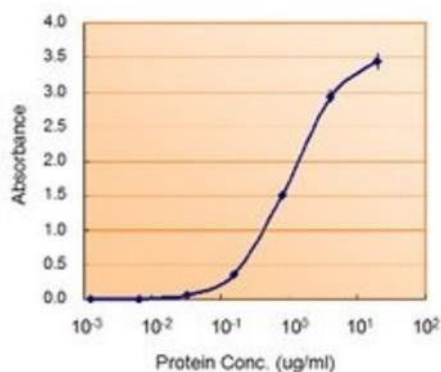
ELISA: 1:32000, WB: 0.1-0.3 µg/ml, IHC-P: 10ug/ml

Expiration Date

12 months from date of receipt.



Western blot analysis of Human Brain (Hippocampus) lysate using MAOB antibody



Line graph illustrates about the Ag-Ab reactions using different concentrations of antigen and serial dilutions of using MAOB antibody

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