

Product Datasheet

Goat anti-D-amino-acid oxidase Antibody (orb19702)

Description	Goat polyclonal antibody to DAO
Species/Host	Goat
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC
Target	D-amino-acid oxidase
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 1:64000.WB: Preliminary experiments in human brain (cerebellum, hippocampus, substantia nigra) lysates gave no specific signal but low background (at antibody concentration up to 1 µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates
Protein Sequence	EEKKLSRMPPSH
Clonality	Polyclonal
MW	39.5
Entrez	1610
Dilution Range	ELISA: 1:64000, WB: 1 µg/ml)., IHC-P: 2-4 µg/ml

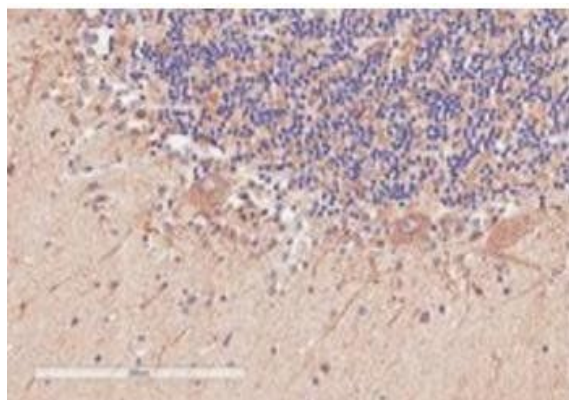
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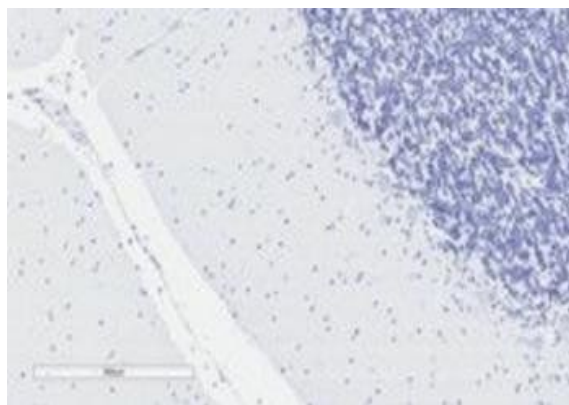
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Expiration Date 12 months from date of receipt.



Immunohistochemical staining of Human Cerebellum using DAO antibody



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