

Product Datasheet

Goat anti-Choline acetyltransferase Antibody (orb18940)

Description	Goat polyclonal antibody to Chat
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Porcine
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	Choline acetyltransferase
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 70kDa band observed in Human Placenta lysates (calculated MW of 70.5kDa according to NP_065574 and NP_066264). Recommended concentration: 0.03-0.3 µg/ml.
Protein Sequence	CKEKATRPSQGHQP
Clonality	Polyclonal
MW	70.4; 82.6; 74.4
Entrez	1103
Dilution Range	ELISA: 1:32000, WB: 0.03-0.3 µg/ml

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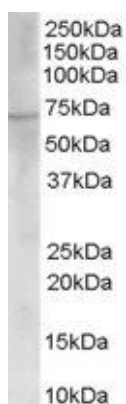
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Expiration Date

12 months from date of receipt.



orb18940 (0.03ug/ml) staining of Human Placenta lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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