Part of Immunoway Biotechnology

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Choactase Antibody

Catalog Number: R12-2092

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other

applications.

Modification: Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human Choactase. AA range:334-383

Concentration: 1 mg/ml

Gene Name: CHAT

**Protein Name:** Choline O-acetyltransferase

Other Name: CHAT; Choline O-acetyltransferase; CHOACTase; ChAT; Choline

acetylase

Human Swiss Prot No.: P28329

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Choactase Polyclonal Antibody detects endogenous levels of Choactase

protein.

Storage and Stability: -20°C/1 year