

## ABAT RABBIT MAB

**Cat.#:** N261783

**Product Name:** Anti-ABAT Rabbit Monoclonal Antibody

**Synonyms:** ABAT; GABA transaminase; GABA transferase; GABAT; LAIBAT

**UNIPROT ID:** P80404

**Background:** Catalyzes the conversion of gamma-aminobutyrate and L-beta-aminoisobutyrate to succinate semialdehyde and methylmalonate semialdehyde, respectively. Can also convert delta-aminovalerate and beta-alanine.

**Immunogen:** A synthetic peptide of human ABAT

**Applications:** WB,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R08-9E3

**MW:** Calculated MW: 56 kDa; Observed MW: 56 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Rat

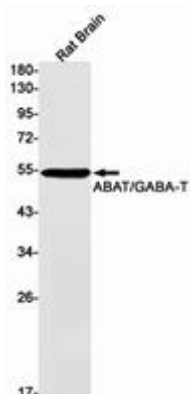
**Conjugation:** Unconjugated

**Modification:** Unmodified

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Neuroscience

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of ABAT/GABAT in rat Brain lysates using ABAT antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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