

ACOT7 RABBIT PAB

Cat.#: S216915

Product Name: Anti-ACOT7 Rabbit Polyclonal Antibody

Synonyms: ACT; ACHI; BACH; LACH; LACHI; hBACH; CTE-II

UNIPROT ID: O00154 (Gene Accession - BC017365)

Background: This gene encodes a member of the acyl coenzyme family. The encoded protein hydrolyzes the CoA thioester of palmitoyl-CoA and other long-chain fatty acids. Decreased expression of this gene may be associated with mesial temporal lobe epilepsy. Alternatively spliced transcript variants encoding distinct isoforms with different subcellular locations have been characterized.

Immunogen: Fusion protein of human ACOT7

Applications: ELISA, IHC

Recommended Dilutions: IHC: 20-100; ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

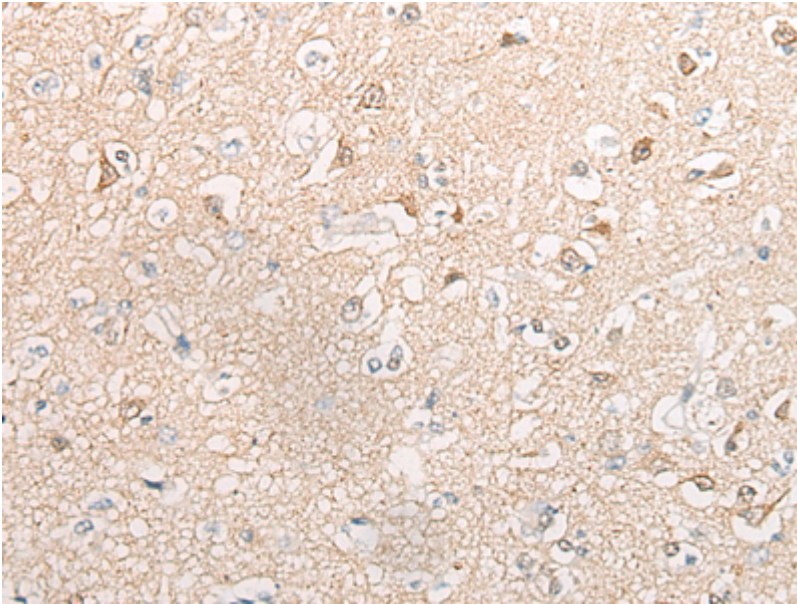
Purification: Antigen affinity purification

Species Reactivity: Human

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction, Neuroscience

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



Immunohistochemistry analysis of paraffin-embedded Human brain tissue using 216915(ACOT7 Antibody) at a dilution of 1/25(Cytoplasm).