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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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BCHE polyclonal antibody (A01)

Catalog # : H00000590-A01

規格 : [50 uL]

List All

Specification

Product Description: Mouse polyclonal antibody raised against a partial recombinant BCHE.

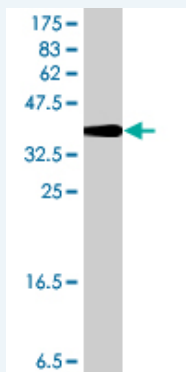
Immunogen: BCHE (NP_000046, 493 a.a. ~ 602 a.a) partial recombinant protein with GST tag.

Sequence: RSIVKRWANFAKYGNPNETQNNSTSWPVFKSTEQKYLTLNTESTRIMTK
LRAQQCRFWTSFFPKVLEMTGNIDEAEWEWKAGFHRWNNYMMDWKN
QFNDYTSKKESCVGL

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (38.21 kDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [590](#)

GeneBank Accession#: [NM_000055](#)

Protein Accession#: [NP_000046](#)

Gene Name: BCHE

Gene Alias: CHE1,E1

Gene Description: butyrylcholinesterase

Omim ID: [177400](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Mutant alleles at the BCHE locus are responsible for suxamethonium sensitivity. Homozygous persons sustain prolonged apnea after administration of the muscle relaxant suxamethonium in connection with surgical anesthesia. The activity of pseudocholinesterase in the serum is low and its substrate behavior is atypical. In the absence of the relaxant, the homozygote is at no known disadvantage. [provided by RefSeq]

Other Designations: -

Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Apnea](#) [Atherosclerosis](#) [Brain Neoplasms](#) [Cardiovascular Diseases](#) [Cognition](#) [Cognition Disorders](#) [Coronary Artery Disease](#) [Coronary Restenosis](#) [Dementia](#) [Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Disease Progression](#) [Edema](#) [Frontotemporal Dementia](#) [Genetic Predisposition to Disease](#) [Genetics, Behavioral](#) [Hyperhomocysteinemia](#)

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