

Product datasheet for TA361709

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Syntrophin (SNTB2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human SNTB2

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 59 kDa

Gene Name: syntrophin beta 2

Database Link: NP 006741.1

Entrez Gene 6645 Human

Q13425

Background: Dystrophin is a large, rod-like cytoskeletal protein found at the inner surface of muscle fibers.

Dystrophin is missing in Duchenne Muscular Dystrophy patients and is present in reduced amounts in Becker Muscular Dystrophy patients. The protein encoded by this gene is a peripheral membrane protein found associated with dystrophin and dystrophin-related proteins. This gene is a member of the syntrophin gene family, which contains at least two

other structurally-related genes.

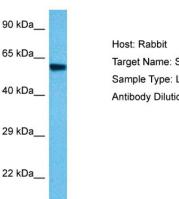
Synonyms: D16S2531E; EST25263; SNT2B2; SNT3; SNTL; Syntrophin-3; syntrophin-like





Protein Families: Secreted Protein

Product images:



Target Name: SNTB2

Sample Type: Leiomyosarcoma Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit Target Name: SNTB2

Sample Tissue: Human Leiomyosarcoma Tumor

lysates

Antibody Dilution: 1ug/ml