



Syntrophin gamma 1 Antibody

CATALOG NUMBER: 46-461

Specifications

SPECIES REACTIVITY:

TESTED APPLICATIONS: ELISA

APPLICATIONS: ELISA: Antibody detection limit dilution 1:8,000.

IMMUNOGEN: Syntrophin gamma 1 antibody was raised against a 13 amino acid synthetic peptide near the C-Terminus of Syntrophin gamma 1.

HOST SPECIES: Goat

Properties

PURIFICATION: Syntrophin gamma 1 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

PHYSICAL STATE: Liquid

BUFFER: Syntrophin gamma 1 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

CONCENTRATION: 500 ug/mL

STORAGE CONDITIONS: Aliquot and store at -20°C. Minimize freezing and thawing.

CLONALITY: Polyclonal

CONJUGATE: Unconjugated

Additional Info

ALTERNATE NAMES: SNTG1, SYN4, G1SYN, syntrophin, gamma 1, gamma1-syntrophin, syntrophin 4 gamma1-syntrophin

ACCESSION NO.: NP_061840

PROTEIN GI NO.: 9507163

OFFICIAL SYMBOL: SNTG1

GENE ID: 54212

Background

REFERENCES: 1) Piluso G, Mirabella M, Ricci E, Belsito A, Abbondanza C, Servidei S, Puca AA, Tonali P, Puca GA, Nigro V. Gamma1- and gamma2-syntrophins, two novel dystrophin-binding proteins localized in neuronal cells. J Biol Chem. 2000 May 26;275(21):15851-60.

FOR RESEARCH USE ONLY

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