
STRAD beta Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 252040

Unit: 0.1 mg

Description:

STE20-related kinase adapter protein beta (STRAD beta) is a pseudokinase which, in complex with CAB39, binds to and activates STK11. STRAD beta relocates STK11 from the nucleus to the cytoplasm. STRAD beta plays an essential role in STK11-mediated G1 cell cycle arrest. The protein kinase domain is predicted to be catalytically inactive. STRAD beta is highly expressed in heart, skeletal muscle, testis, liver and colon

Isotype: Rabbit Ig

Applications: E, WB

Species Reactivity: H

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: STRAD beta; STE20-related kinase adapter protein beta; Pseudokinase ALS2CR2; Amyotrophic lateral sclerosis 2 chromosomal region candidate gene 2 protein; ILP-interacting protein; CALS-21; STRADB; ALS2CR2; ILPIP

Accession No.: Q9C0K7

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human STRAD beta.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.