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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-Beta Actin Antibody (PTyr53)

Rabbit Anti-Human beta Actin (pTyr53) Polyclonal
Catalog No. SPC-908



Discovery through partnership | Excellence through quality

Overview

Product Name

beta Actin Antibody (pTyr53)

Description

Rabbit Anti-Human beta Actin (pTyr53) Polyclonal

Species Reactivity

Human

Applications

WB, AM

Antibody Dilution

WB (1:250); optimal dilutions for assays should be determined by the user.

Host Species

Rabbit

Immunogen Species

Human

Immunogen

A phospho-specific peptide corresponding to residues surrounding Tyr53 of human beta Actin (AA50-56)

Conjugates

Alkaline Phosphatase, APC, ATTO 390, ATTO 488, ATTO 565, ATTO 594, ATTO 633, ATTO 655, ATTO 680, ATTO 700, Biotin, FITC, HRP, PE/ATTO 594, PerCP, RPE, Streptavidin, Unconjugated

Properties

Storage Buffer

PBS pH7.4, 50% glycerol, 0.025% Thimerosal

Storage Temperature

-20°C

Shipping Temperature

Blue Ice or 4°C

Purification

Peptide Affinity Purified

Clonality

Polyclonal

Specificity

Detects 41.737 kDa.

Cite This Product

Rabbit Anti-Human beta Actin (pTyr53) Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-908)

Certificate Of Analysis

A 1:250 dilution of SPC-908 was sufficient for detection of beta Actin (pTyr53) in 10 µg of HeLa cell lysate by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

Biological Description

Alternative Names

ACTB Antibody, b-actin Antibody, Beta cytoskeletal actin Antibody, cytoplasmic 1 Antibody, PS1TP5 binding protein 1 Antibody

Cellular Localization

Cytoplasm, Cytoskeleton

Accession Number

NP_001092

Gene ID

60

Swiss Prot

P60709

Scientific Background

The beta Actin gene encodes one of six different actin proteins. Actins are highly conserved proteins that are involved in cell motility, structure, and integrity. This actin is a major constituent of the contractile apparatus and one of the two nonmuscle cytoskeletal actins.

Product Images

Currently there are no images for this product

Product Citations (0)

Currently there are no citations for this product.

Reviews

There are no reviews yet.