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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-BRK Antibody (PSer446 + PTyr447)

Rabbit Anti-Human BRK (pSer446 + pTyr447) Polyclonal
Catalog No. SPC-926



Discovery through partnership | Excellence through quality

Overview

Product Name

BRK Antibody (pSer446 + pTyr447)

Description

Rabbit Anti-Human BRK (pSer446 + pTyr447) 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 Ser446 and Tyr447 of human BRK (AA443-450)

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 51.834 kDa.

Cite This Product

Rabbit Anti-Human BRK (pSer446 + pTyr447) Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-926)

Certificate Of Analysis

A 1:250 dilution of SPC-926 was sufficient for detection of BRK (pSer446 + pTyr447) in 10 µg of human A549 cell line lysate by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

Biological Description

Alternative Names

Breast tumor kinase Antibody, Protein tyrosine kinase 6 Antibody, Ptk6 Antibody, PTK6_HUMAN Antibody, Tyrosine protein kinase BRK Antibody

Cellular Localization

Cytoplasm, Nucleus

Accession Number

NP_005966

Gene ID

5753

Swiss Prot

Q13882

Scientific Background

BRK otherwise known as PTK6, is a protein-tyrosine kinase. It is a cytoplasmic nonreceptor protein-kinase that seems to function as an intracellular signal transducer in epithelial tissues. Upregulation of this gene in mammary epithelium causes sensitization to epidermal growth factor (EGF) and results in a partially transformed phenotype. Upregulation of this gene has been found in some breast cancers, while mutation in this gene have been found in skin, ovarian, and gastric tumours.

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.