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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-DOK3 Antibody (PTyr398)

Rabbit Anti-Human DOK3 (pTyr398) Polyclonal
Catalog No. SPC-958



Discovery through partnership | Excellence through quality

Overview

Product Name

DOK3 Antibody (pTyr398)

Description

Rabbit Anti-Human DOK3 (pTyr398) 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 Tyr397 of human EML4 (AA395-401)

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 53.288 kDa.

Cite This Product

Rabbit Anti-Human DOK3 (pTyr398) Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-958)

Certificate Of Analysis

A 1:250 dilution of SPC-958 was sufficient for detection of DOK3 (pTyr398) in 10 µg of HepG2 cell lysate by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

Biological Description

Alternative Names

Docking protein 3 Antibody, DOK Like Protein Antibody, Dok3 Antibody, DOKL Pending Antibody, Downstream of tyrosine kinase 3 Antibody, p62 DOK Like Protein Antibody

Cellular Localization

Cytoplasm, Cell membrane

Accession Number

NP_001138347

Gene ID

79930

Swiss Prot

Q7L591

Scientific Background

DOK3 is a member of a class of docking proteins which contain multiple tyrosine residues and putative SH2 binding sites. DOK3 is an adapter involved in the recruitment of inhibitory molecules and is highly expressed in B cells and macrophages. Immunoreceptor-mediated cellular activation induces tyrosine phosphorylation of DOK3. Upon phosphorylation, DOK3 binds to 5 inositol phosphatase SHIP and the protein tyrosine kinase Csk. DOK3 may play a significant role in the negative regulation of immunoreceptor signaling in hemopoietic cells.

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.