



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# Anti-PIK3R4 Antibody

Rabbit Anti-Human PIK3R4 Polyclonal  
Catalog No. SPC-660



Discovery through partnership | Excellence through quality

## Overview

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### Product Name

PIK3R4 Antibody

### Description

Rabbit Anti-Human PIK3R4 Polyclonal

### Species Reactivity

Human, Rat

### Applications

WB

### Antibody Dilution

WB (1:500); optimal dilutions for assays should be determined by the user.

### Host Species

Rabbit

### Immunogen Species

Human

### Immunogen

Synthetic peptide from the C-terminal of Human PIK3R4 (aa. 1314-1325)

### Concentration

1 mg/ml

### 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

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### Storage Buffer

PBS, 50% glycerol, 0.09% sodium azide

### Storage Temperature

-20°C

### Shipping Temperature

Blue Ice or 4°C

### Purification

Peptide Affinity Purified

### Clonality

Polyclonal

### Specificity

Detects ~160 kDa.

### Cite This Product

Rabbit Anti-Human PIK3R4 Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-660)

### Certificate Of Analysis

A 1:500 dilution of SPC-660 was sufficient for detection of PIK3R4 in 15 µg of Rat Brain Lysates by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

## Biological Description

### Alternative Names

VPS15 Antibody, Phosphoinositide 3-kinase regulatory subunit 4 Antibody, PI3-kinase regulatory subunit 4 Antibody, PI3-kinase p150 subunit Antibody, PIK3R4 Antibody, Phosphoinositide 3-kinase adaptor protein Antibody

### Cellular Localization

Autophagosome, Cytoplasmic Vesicle, Late Endosome, Lipid-Anchor, Membrane

### Accession Number

NP\_055417.1

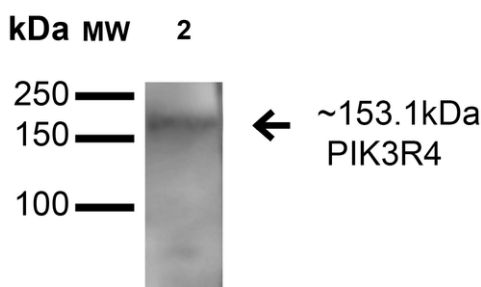
### Gene ID

30849

### Swiss Prot

Q99570

## Product Images



Western blot analysis of Rat Brain cell lysates showing detection of 153.1 kDa PIK3R4 protein using Rabbit Anti-PIK3R4 Polyclonal Antibody (SPC-660). Lane 1: Molecular Weight Ladder (MW). Lane 2: Rat Brain cell lysates. Load: 15 µg . Block: 5% Skim Milk in 1X TBST. Primary Antibody: Rabbit Anti-PIK3R4 Polyclonal Antibody (SPC-660) at 1:1000 for 1 hour at RT. Secondary Antibody: Goat Anti-Rabbit HRP at 1:2000 for 60 min at RT. Color Development: ECL solution for 6 min in RT. Predicted/Observed Size: 153.1 kDa.

## Product Citations (0)

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Currently there are no citations for this product.

## **Reviews**

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There are no reviews yet.