



# 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

### SZABO-SCANDIC HandelsgmbH

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## Anti-EphA2 Antibody (PTyr588)

Rabbit Anti-Human EphA2 (pTyr588) Polyclonal  
Catalog No. SPC-966



Discovery through partnership | Excellence through quality

### Overview

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#### Product Name

EphA2 Antibody (pTyr588)

#### Description

Rabbit Anti-Human EphA2 (pTyr588) 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 Tyr588 of human EphA2 (AA585-591)

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

#### Storage Temperature

-20°C

#### Shipping Temperature

Blue Ice or 4°C

#### Purification

Peptide Affinity Purified

#### Clonality

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Polyclonal

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### Specificity

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Detects 108.266 kDa.

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### Cite This Product

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Rabbit Anti-Human EphA2 (pTyr588) Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-966)

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### Certificate Of Analysis

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A 1:250 dilution of SPC-966 was sufficient for detection of EphA2 (pTyr588) in 10 µg of HepG2 cell lysate by ECL immunoblot analysis using goat anti-rabbit IgG:HRP as the secondary antibody.

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## Biological Description

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### Alternative Names

Eck antibody, Eph receptor A2 antibody, EPHA2 antibody, Ephrin receptor antibody, Ephrin receptor EphA2 antibody, Ephrin type A receptor 2 antibody, Epithelial cell kinase antibody, Myk 2 antibody, Sek 2 antibody, Tyrosine protein kinase receptor ECK antibody, Tyrosine-protein kinase receptor MPK-5 antibody, Tyrosine-protein kinase receptor SEK-2 antibody

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### Cellular Localization

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Membrane

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### Accession Number

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NP\_004422

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### Gene ID

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1969

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### Swiss Prot

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P29317

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### Scientific Background

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EphA2 is a receptor-tyrosine kinase that is activated upon binding ephrins of the ephrin A family. It regulates cell adhesion, migration, proliferation and differentiation. It also may be involved in apoptosis, induced by UV-radiation.

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## Product Images

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Currently there are no images for this product

### 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.