



# SZABO SCANDIC

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## 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-AMBRA1 Antibody

Rabbit Anti-Human AMBRA1 Polyclonal  
Catalog No. SPC-644



Discovery through partnership | Excellence through quality

## Overview

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### Product Name

AMBRA1 Antibody

### Description

Rabbit Anti-Human AMBRA1 Polyclonal

### Species Reactivity

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 AMBRA1 (aa. 202-212)

### 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 ~142 kDa.

### Cite This Product

Rabbit Anti-Human AMBRA1 Polyclonal (StressMarq Biosciences Inc., Victoria BC CANADA, Catalog # SPC-644)

### Certificate Of Analysis

A 1:500 dilution of SPC-644 was sufficient for detection of AMBRA1 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

AMBRA1 Antibody, Activating molecule in BECN1-regulated autophagy protein 1 Antibody, KIAA1736 Antibody

### Cellular Localization

Autophagosome, Cytoplasmic Vesicle

### Accession Number

NP\_001254711.1

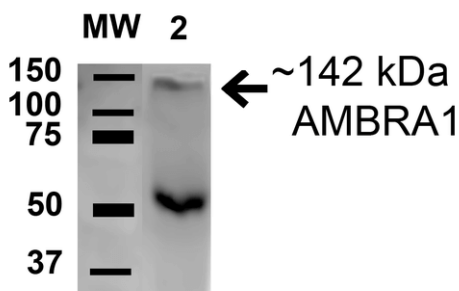
### Gene ID

55626

### Swiss Prot

Q9C0C7

## Product Images



Western blot analysis of Rat Brain cell lysates showing detection of 142.5 kDa AMBRA1 protein using Rabbit Anti-AMBRA1 Polyclonal Antibody (SPC-644). 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-AMBRA1 Polyclonal Antibody (SPC-644) 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: 142.5 kDa. Other Band(s): 50 kDa.

## Product Citations (0)

Currently there are no citations for this product.

## Reviews

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There are no reviews yet.