# abcam

# Product datasheet

# Anti-RSRC1 antibody ab106650

2 References 1 Image

Overview

Product name Anti-RSRC1 antibody

**Description** Rabbit polyclonal to RSRC1

Host species Rabbit

Specificity Two isoforms of RSRC1 are known to exist; ab106650 will detect both.

Tested applications Suitable for: WB

Species reactivity Reacts with: Human

Immunogen A 19 amino acid synthetic peptide near the C terminus of Human RSRC1 (NP\_057709).

Positive control WB: HepG2 cell lysate;

**General notes**The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

**Properties** 

Form Liquid

**Storage instructions** Shipped at 4°C. Store at 4°C (stable for up to 12 months).

Storage buffer pH: 7.2

Preservative: 0.02% Sodium azide

Constituent: PBS

Purity Immunogen affinity purified

**Clonality** Polyclonal

**Isotype** IgG

**Applications** 

The Abpromise guarantee

Our Abpromise guarantee covers the use of ab106650 in the following tested applications.

1

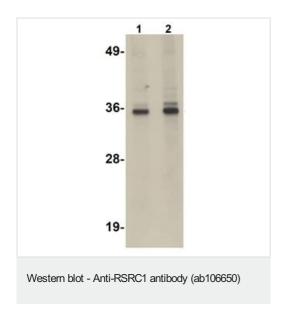
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 - 2 μg/ml. Predicted molecular weight: 39 kDa.

#### **Target**

Function	Plays a role in pre-mRNA splicing. Involved in both constitutive and alternative pre-mRNA splicing. May have a role in the recognition of the 3' splice site during the second step of splicing.
Post-translational modifications	Phosphorylated.
Cellular localization	Nucleus. Nucleus speckle. Cytoplasm. Shuttles between the nucleus and cytoplasm.

#### **Images**



**Lane 1**: Anti-RSRC1 antibody (ab106650) at 1 μg/ml **Lane 2**: Anti-RSRC1 antibody (ab106650) at 2 μg/ml

All lanes: HepG2 cell lysate

Lysates/proteins at 15 µg per lane.

Predicted band size: 39 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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