# abcam

### Product datasheet

# Anti-APM2 antibody ab79579

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#### Overview

Product name Anti-APM2 antibody

**Description** Rabbit polyclonal to APM2

Host species Rabbit

**Tested applications** Suitable for: ELISA, WB, IHC-P

Species reactivity Reacts with: Human

**Immunogen** Synthetic peptide corresponding to Human APM2.

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

**Storage buffer** Preservative: 0.08% Sodium azide

Constituent: PBS

Purity Ammonium Sulphate Precipitation

**Clonality** Polyclonal

**Isotype** IgG

#### **Applications**

The Abpromise guarantee Our Abpromise guarantee covers the use of ab79579 in the following tested applications.

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

Application	Abreviews	Notes
ELISA	★★★☆☆ (1)	Use at an assay dependent concentration. Used successfully in ELISA using <u>ab95393</u> APM2 Peptide to create the standard curve.
WB		Use at an assay dependent concentration.
IHC-P	<b>★★★★☆ (1)</b>	Use at an assay dependent concentration. See the review submitted by anonymous on 21 Jul 2010.

#### **Target**

#### Relevance

APM2 gene is exclusively expressed in adipose tissue. Its function is currently unknown. APM2 has been shown to be associated with cisplatin resistance in cell lines. It is not found in cisplatin sensitive cell lines, implicating APM2 in the development of cisplatin resistance in tumor cells.

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

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- · Replacement or refund for products not performing as stated on the datasheet
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- We investigate all quality concerns to ensure our products perform to the highest standards

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