

## Product datasheet

# Anti-METTL7A antibody ab79207

[2 References](#) [1 Image](#)

### Overview

---

<b>Product name</b>	Anti-METTL7A antibody
<b>Description</b>	Rabbit polyclonal to METTL7A
<b>Host species</b>	Rabbit
<b>Specificity</b>	This antibody is predicted to not cross react with METTL7B.
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	A synthetic 13 amino acid peptide near the center of human METTL7A (NP_054752).
<b>General notes</b>	<p>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.</p> <p>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&amp;As</p>

### Properties

---

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C.
<b>Storage buffer</b>	pH: 7.2 Preservative: 0.02% Sodium azide Constituent: PBS
<b>Purity</b>	Immunogen affinity purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

---

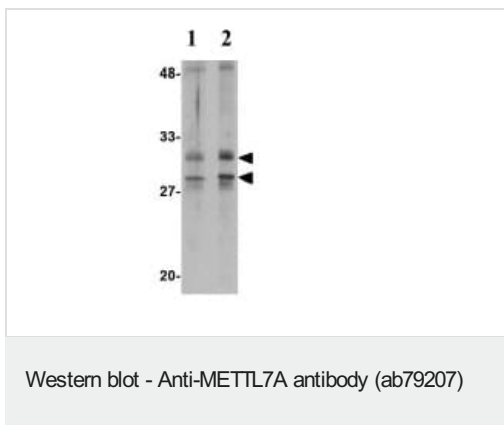
**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab79207 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 2 - 4 µg/ml. Predicted molecular weight: 28 kDa.

## Target

<b>Function</b>	Probable methyltransferase.
<b>Sequence similarities</b>	Belongs to the methyltransferase superfamily.
<b>Cellular localization</b>	Lipid droplet. Endoplasmic reticulum. Membrane.

## Images



**All lanes :** Anti-METTL7A antibody (ab79207) at 2 µg/ml

**All lanes :** MCF7 cell lysate

Lysates/proteins at 15 µg per lane.

**Predicted band size:** 28 kDa

**Observed band size:** 28 kDa

**Additional bands at:** 30 kDa (possible isoform)

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

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

## Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors