abcam

Product datasheet

Anti-METTL13 antibody - C-terminal ab186008

1 References 1 Image

Overview

Product name Anti-METTL13 antibody - C-terminal

Description Rabbit polyclonal to METTL13 - C-terminal

Host species Rabbit

Tested applications Suitable for: WB

Species reactivity Reacts with: Mouse, Human

Predicted to work with: Rat, Rabbit, Horse, Dog, Pig, Chimpanzee, Rhesus monkey, Gorilla,

Orangutan 4

Immunogen Synthetic peptide within Human METTL13 aa 600 to the C-terminus (C terminal). The exact

immunogen sequence used to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please

contact our Scientific Support team to discuss your requirements. NP 057019.3.

Database link: **Q8N6R0**

Run BLAST with
Run BLAST with

Positive control HeLa, 293T, Jurkat, TCMK and NIH 3T3 whole cell lysates.

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 short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term. Avoid freeze / thaw cycle.

Storage buffer pH: 7

Preservative: 0.09% Sodium azide Constituent: 99% Tris citrate/phosphate

pH 7 to 8

1

Purity Immunogen affinity purified

Purification notes ab186008 was affinity purified using an epitope specific to METTL13 immobilized on solid

support.

Clonality Polyclonal

Isotype IgG

Applications

The Abpromise guarantee Our **Abpromise guarantee** covers the use of ab186008 in the following tested applications.

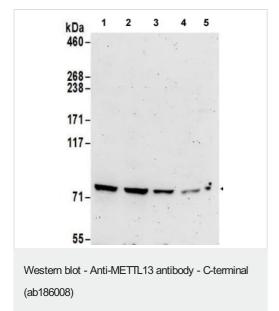
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/2500. Predicted molecular weight: 79 kDa.

Target

Sequence similarities Belongs to the methyltransferase superfamily.

Images



All lanes : Anti-METTL13 antibody - C-terminal (ab186008) at 1 $\mu g/ml$

Lane 1: HeLa whole cell lysate
Lane 2: 293T whole cell lysate
Lane 3: Jurkat whole cell lysate
Lane 4: TCMK whole cell lysate
Lane 5: 3T3 whole cell lysate

Lysates/proteins at 50 µg per lane.

Developed using the ECL technique.

Predicted band size: 79 kDa

Exposure time: 3 minutes

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

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