


# Anti-HMGCLL1 antibody ab101576

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

## Overview

<b>Product name</b>	Anti-HMGCLL1 antibody
<b>Description</b>	Rabbit polyclonal to HMGCLL1
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Mouse, Rat 
<b>Immunogen</b>	Recombinant fragment, corresponding to amino acids 113-320 of Human HMGCLL1 (BC024194).
<b>Positive control</b>	Human fetal liver lysate; Human fetal brain tissue
<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>	Lyophilized:Reconstitute in 200ul sterile H2O.
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: 0.02% Sodium azide
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

## Applications

The **Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab101576 in the following tested applications.

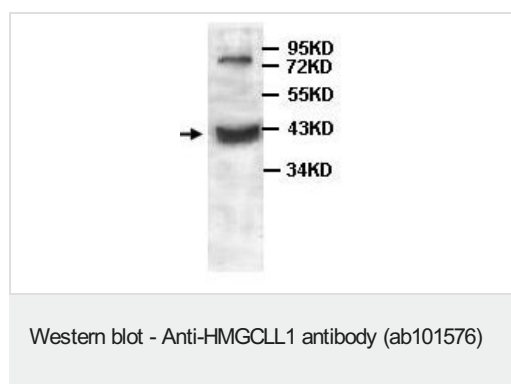
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/1000. Predicted molecular weight: 40 kDa.
IHC-P		1/100 - 1/500.

## Target

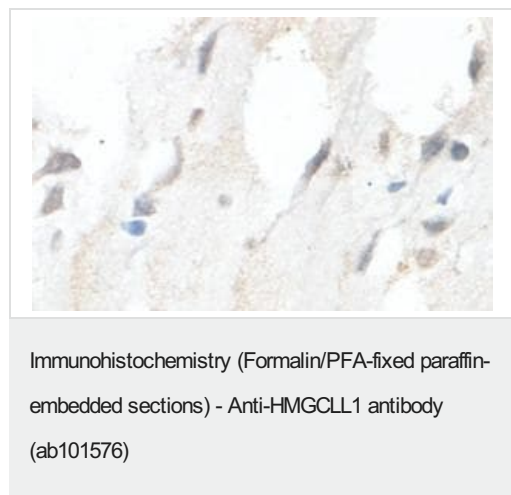
**Relevance** HMGCLL1 is involved in the catabolism of branched amino acids such as leucine.

## Images



Anti-HMGCLL1 antibody (ab101576) at 1/500 dilution + Human fetal liver lysate

**Predicted band size:** 40 kDa



ab101576, at 1/100 dilution, staining HMGCLL1 in formalin-fixed, paraffin-embedded Human fetal brain tissue by Immunohistochemistry.

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

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