

## Product datasheet

# Anti-TTLL12 antibody [1D3] ab118041

[2 Images](#)

### Overview

<b>Product name</b>	Anti-TTLL12 antibody [1D3]
<b>Description</b>	Mouse monoclonal [1D3] to TTLL12
<b>Host species</b>	Mouse
<b>Tested applications</b>	<b>Suitable for:</b> WB, Flow Cyt
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Recombinant full length Human TTLL12 produced in HEK293T cells (NP_055955).
<b>Positive control</b>	HEK293T cells transfected with the pCMV6-ENTRY TTLL12

### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	pH: 7.30 Preservative: 0.02% Sodium azide Constituents: 48% PBS, 1% BSA, 50% Glycerol
<b>Purity</b>	Protein G purified
<b>Purification notes</b>	ab118041 was purified from mouse ascites fluids by affinity chromatography.
<b>Clonality</b>	Monoclonal
<b>Clone number</b>	1D3
<b>Isotype</b>	IgG1

### Applications

Our [Abpromise guarantee](#) covers the use of **ab118041** 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		1/2000. Predicted molecular weight: 74 kDa.

Application	Abreviews	Notes
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Flow Cyt

1/100.

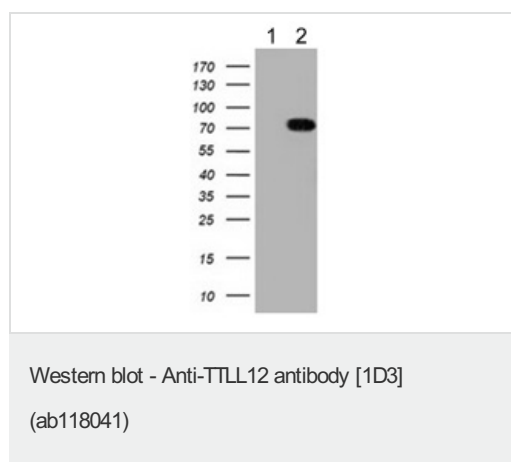
[ab170190](#) - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

## Target

### Sequence similarities

Contains 1 TTL domain.

## Images



**All lanes :** Anti-TTLL12 antibody [1D3] (ab118041) at 1/2000 dilution

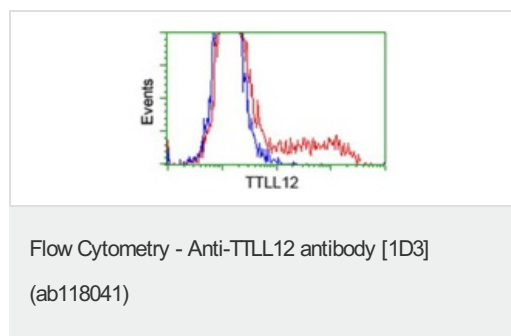
**Lane 1 :** HEK293T cells transfected with the pCMV6-ENTRY control

**Lane 2 :** HEK293T cells transfected with the pCMV6-ENTRY TTLL12 cDNA

Lysates/proteins at 5 µg per lane.

**Predicted band size:** 74 kDa

HEK293T cell lysates were generated from transient transfection of the cDNA clone (RC201500)



HEK293T cells transfected with either TTLL12 overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by 1/100 ab118041 and then analyzed by flow cytometry.

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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