

Product datasheet

Anti-TTLL12 antibody [1D3] ab118041

[2 Images](#)

Overview

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

Properties

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

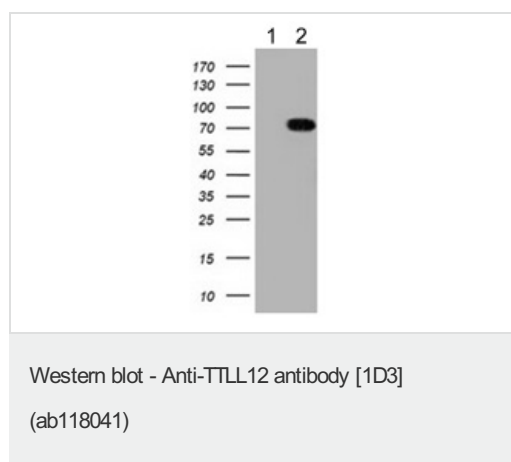
[ab170190](#) - Mouse monoclonal IgG1, is suitable for use as an isotype control with this antibody.

Target

Sequence similarities

Contains 1 TTL domain.

Images



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

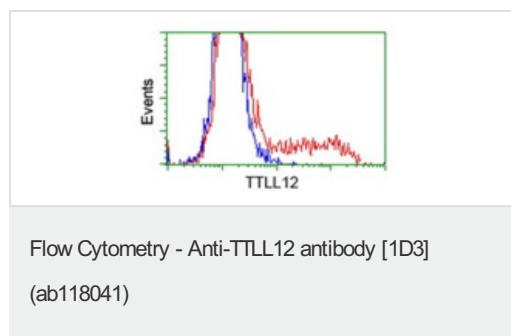
Lane 1 : HEK293T cells transfected with the pCMV6-ENTRY control

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.

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