

Product datasheet

Anti-MLKL antibody ab183770

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

Overview

Product name	Anti-MLKL antibody
Description	Rabbit polyclonal to MLKL
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Recombinant fragment within Human MLKL aa 1-226. The exact sequence is proprietary. Database link: Q8NB16
Positive control	THP-1 and NCI-H929 whole cell lysates.
General notes	<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&As</p>

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: 7.00 Preservative: 0.025% Proclin 300 Constituents: 79% PBS, 20% Glycerol (glycerin, glycerine)
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab183770 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 - 1/3000. Predicted molecular weight: 54 kDa.

Target

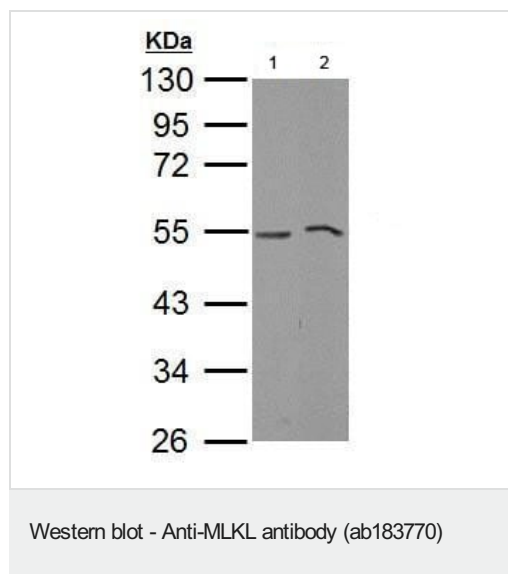
Sequence similarities

Belongs to the protein kinase superfamily.
Contains 1 protein kinase domain.

Domain

The protein kinase domain is predicted to be catalytically inactive.

Images



All lanes : Anti-MLKL antibody (ab183770) at 1/1000 dilution

Lane 1 : THP-1 whole cell lysate

Lane 2 : NCI-H929 whole cell lysate

Lysates/proteins at 30 µg per lane.

Predicted band size: 54 kDa

10% SDS-PAGE

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

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