

## Product Datasheet

### M Mkl Antibody (C-term) (orb1935968)

<b>Description</b>	Affinity Purified Rabbit Polyclonal Antibody (Pab)
<b>Species/Host</b>	Rabbit
<b>Reactivity</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	IHC-P, WB
<b>Target</b>	This Mouse Mkl antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 444-472 amino acids from the C-terminal region of mouse Mkl.
<b>Form/Appearance</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
<b>Note</b>	For research use only
<b>Isotype</b>	Rabbit IgG
<b>Clonality</b>	Polyclonal
<b>Clone Number</b>	RB34842
<b>MW</b>	54317 Da
<b>Uniprot ID</b>	<b>Q9D2Y4</b>
<b>NCBI</b>	<b>NP_083281.1</b>
<b>Dilution Range</b>	IHC-P: 1~400, WB: 1:2000, WB: 1:2000, WB: 1:1000, WB: 1:2000

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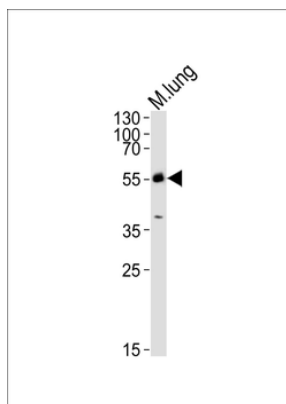
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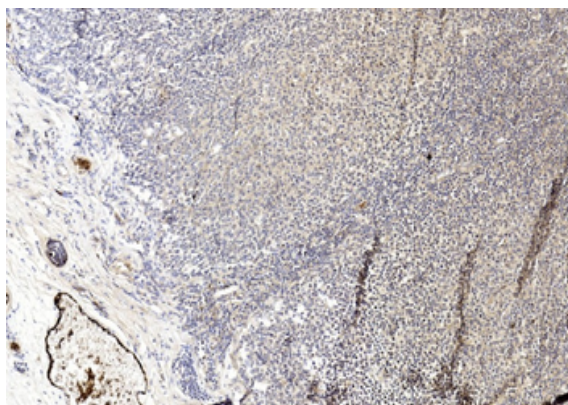
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**Expiration Date**

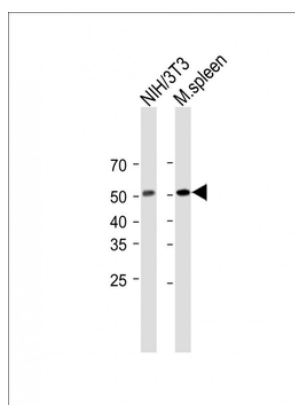
12 months from date of receipt.



Western blot analysis of lysate from mouse lung tissue lysate, using Mlkl Antibody (C-term). Diluted at 1:1000. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20 ug.



Immunohistochemical analysis of paraffin-embedded Human tonsil section using M Mlkl antibody. Diluted at 1~400 dilution. A undiluted biotinylated goat polyvalent antibody was used as the secondary, followed by DAB staining.



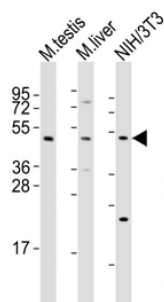
All lanes: Anti-M Mlkl Antibody (C-term) at 1:2000 dilution. Lane 1: NIH/3T3 whole cell lysate. Lane 2: mouse spleen lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/15000 dilution. Observed band size: 53KDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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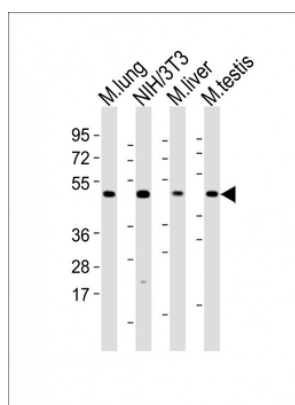
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All lanes: Anti-MIK1 Antibody (C-term) at 1:2000 dilution. Lane 1: mouse testis lysates. Lane 2: mouse liver lysates. Lane 3: NIH/3T3 whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 54 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



All lanes: Anti-MIK1 Antibody (C-term) at 1:2000 dilution. Lane 1: mouse lung lysates. Lane 2: NIH/3T3 whole cell lysates. Lane 3: mouse liver lysates. Lane 4: mouse testis whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 54 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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