Orders: orders@novusbio.com
Support: technical@novusbio.com
Web: www.novusbio.com

Protocols, Publications, Related Products, Reviews and more:
www.novusbio.com/NBP1-56729

NBP1-56729

MLKL Antibody

Unit Size
0.05 mg

Concentration
lyoph

Storage
Store at -20C. Avoid freeze-thaw cycles.

Applications
WB

Species
Human, Rat, Bovine

Molecular Weight
54kDa

Host
Rabbit

Clonality
Polyclonal

Purity
Affinity purified

Preservative
No Preservative

Updated 3/9/2013 2.0

Immunogen
Synthetic peptides corresponding to MLKL(mixed lineage kinase domain-like) The peptide sequence was selected from the N terminal of MLKL (NP_689862). Peptide sequence DVWKELSLLLQVEQRMPVSPISQGASWAQEDQQDADEDRRAFQMLRRDNE.

Recommended Dilutions
Western Blot 0.2-1 ug/ml

Buffer
PBS & 2% Sucrose lyophilized with the antibody.Centrifuge the vial of lyoph antibody at 12,000 x g for 20 seconds. Add 50ul of distilled water. Vortex followed by centrifuge again to pellet the solution.Final concentration is 1 mg/ml in PBS buffer

Uses
This is a rabbit polyclonal antibody against MLKL and was validated on Western blot.

References (more available at www.novusbio.com/NBP1-56729)
Zhao J, Jitkaew S, Cai Z, Choksi S, Li Q, Luo J, Liu ZG. Mixed lineage kinase domain-like is a key receptor interacting protein 3 downstream component of TNF-induced necrosis. Proc Natl Acad Sci U S A;109(14):5322-7. 2012 Apr 3. [PMID: 22421439] (IP, WB, Human

Images
Western Blot: MLKL Antibody [NBP1-56729] - Human fetal kidney lysate, concentration 0.2-1 ug/ml.



Limitations: This product is for research use only and is not approved for use in humans or in clinical diagnosis. Products are guaranteed for six months from the date of receipt except for peptides and proteins which are guaranteed for 3 months. ***For more information on our guarantee, please visit www.novusbio.com/guarantee.***

Novus USA
8100 Southpark Way, A-8
Littleton, CO 80120
p) 888-506-6887
p) 303-730-1950
f) 303-730-1966
novus@novusbio.com

Novus Canada
461 North Service Road West,
Unit B37
Oakville, ON L6M 2V5
p) 855-668-8722
f) 905-827-6402
canada@novusbio.com

Novus Europe
12 Cambridge Science Park
Cambridge, UK CB4 0FQ
UK: p) +44-1223-426-001, f) +44-871-971-1635
DE: p) +49-6922-22340-60, f) +49-0800-58926-79
IT: p) +39-02-4032-6786, f) +39-02-4032-6340
FR: p) +33-1-76-77-45-30, f) +33-1-76-77-45-31
europe@novusbio.com