10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

MARCKS Antibody (clone 2C2)
Mouse Monoclonal Antibody
Catalog # ALS14083

Specification

MARCKS Antibody (clone 2C2) - Product Information

Application	**WB, IF, IHC**
Primary Accession	P29966
Reactivity	**Human, Mouse**
Host	**Mouse**
Clonality	**Monoclonal**
Calculated MW	**32kDa KDa**

MARCKS Antibody (clone 2C2) - Additional Information

Gene ID 4082

Other Names
Myristoylated alanine-rich C-kinase substrate, MARCKS, Protein kinase C substrate, 80 kDa protein, light chain, 80K-L protein, PKCSL, MARCKS, MACS, PRKCSL

Target/Specificity
Human MARCKS

Reconstitution & Storage
Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions
MARCKS Antibody (clone 2C2) is for research use only and not for use in diagnostic or therapeutic procedures.

MARCKS Antibody (clone 2C2) - Protein Information

Name MARCKS

Synonyms MACS, PRKCSL

Function
MARCKS is the most prominent cellular substrate for protein kinase C. This protein binds calmodulin, actin, and synapsin. MARCKS is a filamentous (F) actin cross-linking protein.

Cellular Location
Cytoplasm, cytoskeleton. Membrane; Lipid-anchor

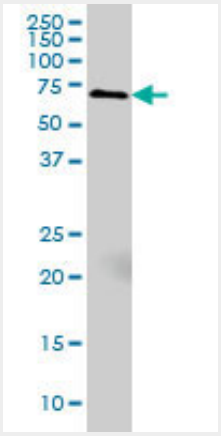
MARCKS Antibody (clone 2C2) - Protocols

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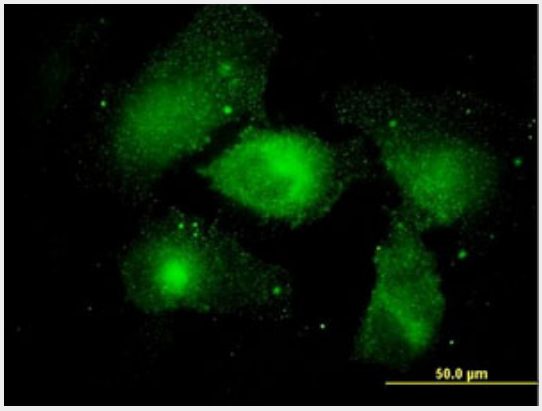
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

MARCKS Antibody (clone 2C2) - Images

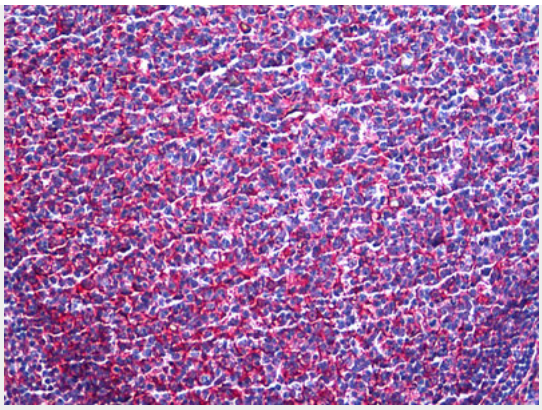


MARCKS monoclonal antibody clone 2C2.



Immunofluorescence of monoclonal antibody to MARCKS on HeLa cell. [antibody concentration 10 ug/ml]

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Anti-MARCKS antibody IHC of human tonsil.

MARCKS Antibody (clone 2C2) - Background

MARCKS is the most prominent cellular substrate for protein kinase C. This protein binds calmodulin, actin, and synapsin. MARCKS is a filamentous (F) actin cross-linking protein.

MARCKS Antibody (clone 2C2) - References

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