

MARCKS (phospho Ser152) antibody

Cat. No. GTX79020

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Mouse

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:1000

Not tested in other applications.

Calculated MW	32 kDa. (Note)
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Product Note

This antibody is raised against phosphopeptide of human MARCKS Ser158, which shares 100% identity with rat MARCKS around Ser152.

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 0.5% BSA, 50% glycerol (Please contact us for BSA-free format)
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	The antiserum was produced against synthesized phosphopeptide derived from human MARCKS around the phosphorylation site of serine 158 (R-F-Sp-F-K).
Purification	Purified by sequential chromatography on phospho- and non-phospho-peptide affinity columns. From serum
Conjugation	Unconjugated



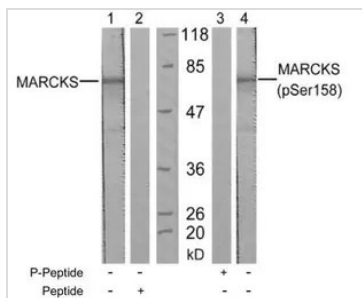
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Date 2026 / 10 / 07 Page 1 of 2

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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX79020 WB Image

WB analysis of starved NIH/3T3 cell lysate using GTX79020 MARCKS (phospho Ser152) antibody (Lane 3 and 4) and MARCKS antibody (Lane 1 and 2).



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