

Anti-MARCKS (Ser152,156) Antibody



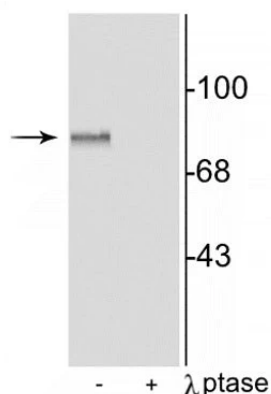
Pooled Serum

Product Details

Available Variants	100 µL (SKU:p1185-1526) 25 µL (SKU:p1185-1526t)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	MARCKS
Host Species	Rabbit
Format	Antigen Affinity Purified from Pooled Serum
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho and non-phosphopeptide affinity columns.
Applications	WB
Dilution Ranges	WB: 1:1000
Species Reactivity	Mouse, Rat
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser152/156 of rat MARCKS, conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~87 kDa MARCKS protein phosphorylated at Ser152 and Ser156. Immunolabeling is completely eliminated by treatment with λ-phosphatase.
Molecular Weight	87 kDa
Quality Control	Western blots performed on each lot.

Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Antibody Registry ID	AB_2492143
UniProt ID	<u>P30009</u>
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
Expected Reactivity	Bovine, Chicken, Human, Xenopus, Zebrafish
Post Translational Modification Type	Phosphorylated
Post Translational Modification Residue	Ser152,156
NCBI Gene ID	3028

Product Images



Western blot of rat brain lysate showing specific immunolabeling of the ~87 kDa MARCKS protein phosphorylated at Ser152,156, in the first lane (-). Phosphospecificity is shown in the second lane (+) where immunolabeling is completely eliminated by blot treatment with lambda phosphatase (λ-Ptase, 1200 units for 30 min).

Product Page URL: www.antibodiesinc.com/products/anti-marcks-ser152156-antibody-p1185-1526



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