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## Product Datasheet

### MLCK Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-4705R-CY5.5

Article Name	MLCK Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-4705R-CY5.5
Supplier Catalog Number	bs-4705R-Cy5.5
Alternative Catalog Number	BSS-BS-4705R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Human, Rat
Conjugation	Cy5.5
Product Description	This gene, a muscle member of the immunoglobulin gene superfamily, encodes myosin light chain kinase which is a calcium/calmodulin dependent enzyme. This kinase phosphorylates myosin regulatory light chains to facilitate myosin interaction with actin...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">4638</a>
UniProt	<a href="#">Q15746</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human MLCK
Target	MLCK
Application Dilute	IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)