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## **Product Datasheet**

## MYLK (phospho Tyr464) Antibody, Rabbit, Polyclonal AST-A8524

Article Name	MYLK (phospho Tyr464) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A8524
Supplier Catalog Number	A8524
Alternative Catalog Number	AST-A8524-50, AST-A8524-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human MYLK (phospho Tyr464)
Product Description	myosin light chain kinase(MYLK) Homo sapiens 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 chain
Clonality	Polyclonal
UniProt	Q15746
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form		Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Applic	ation Dilute	IHC 1:100 - 1:300. ELISA: 1:10000 IF 1:50-200	