

## Antibodies Product Datasheet

<b>Product Name:</b>	MYH-pan (Acetyl-Lys505) Antibody
<b>Catalog Number:</b>	D12231
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, ELISA
<b>Dilutions:</b>	WB 1:1000-2000 ELISA 1:5000-20000
<b>Modification:</b>	Acetyl Specific
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human MYH-pan (Acetyl Lys505)
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	MYH1
<b>Protein Name:</b>	MYH-pan (Acetyl Lys505)
<b>Other Name:</b>	Myosin-1 (Myosin heavy chain 1) (Myosin heavy chain 2x) (MyHC-2x) (Myosin heavy chain IIx/d) (MyHC-IIx/d) (Myosin heavy chain, skeletal muscle, adult 1)
<b>Human Swiss Prot No.:</b>	P12882/Q9UKX2/P11055/Q9Y623/P13533/P12883/P13535
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	This antibody detects endogenous levels of Human, Mouse, Rat MYH-pan (Acetyl Lys505)
<b>Storage and Stability:</b>	-20°C/1 year