Product Datasheet

MYLK3 Rabbit Polyclonal Antibody (orb1210)

Catalog Number	orb1210
Category	Antibodies
Description	MYLK3 Rabbit Polyclonal Antibody
Target	MYLK3
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Mouse
Predicted Reactivity	Bovine, Canine, Equine, Human, Rabbit, Rat, Sheep
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from human MYLK3 (701-800/817aa)
UniProt ID	**Q32MK0**
MW	98 kDa
Tested applications	WB

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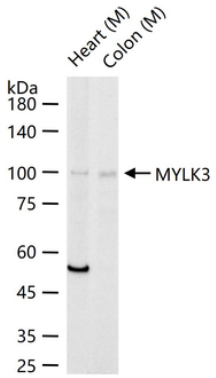
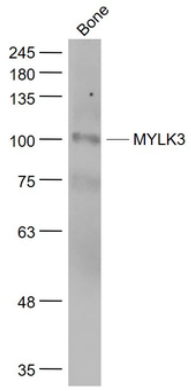
Dilution range	WB=1:500-2000
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



25 ug total protein per lane of various lysates probed with MYLK3 polyclonal antibody, unconjugated (orb1210) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Sample: Bone (Mouse) Lysate at 40 ug, Primary: Anti-MYLK3 (orb1210) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 98 kD, Observed band size: 100 kD.

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