

Anti-MYL4 antibody



Description	Unconjugated Rabbit polyclonal to MYL4
Model	STJ190369
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human MYL4 protein.
Immunogen Region	1-80aa
Gene ID	4635
Gene Symbol	MYL4
Dilution range	WB 1:500-2000 ELISA 1:5000-20000
Specificity	MYL4 Polyclonal Antibody detects endogenous levels of protein.
Purification	MYL4 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Myosin light chain 4 Myosin light chain 1, embryonic muscle/atrial isoform Myosin light chain alkali GT-1 isoform
Molecular Weight	21 kDa
Clonality	Polyclonal
Conjugation	Unconjugated

Isotype	IgG
Formulation	Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:7585OMIM:160770
Alternative Names	Myosin light chain 4 Myosin light chain 1, embryonic muscle/atrial isoform Myosin light chain alkali GT-1 isoform
Function	Regulatory light chain of myosin. Does not bind calcium.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com