

Immunotag™ MYL3 Antibody

Antibody Specification	
Catalog No.	ITA5595
Product Description	Immunotag™ MYL3 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	MYL3
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	MYL3 Antibody detects endogenous levels of total MYL3
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	MYL3
Accession No.	P08590

Antibody Specification

Alternate Names	Cardiac myosin light chain 1; CMH8; CMLC1; ELC of myosin; Essential light chain of myosin; MLC1SB; MLC1V; MYL3; MYL3_HUMAN; Myosin light chain 1; Myosin light chain 1 slow twitch muscle B/ventricular isoform; Myosin light chain 1 slow, B; Myosin light chain 3; Myosin, light chain 1, ventricular; myosin, light chain 3, alkali; ventricular, skeletal, slow; myosin, light polypeptide 3, alkali; myosin, light polypeptide 3, alkali; ventricular, skeletal, slow; OTTHUMP00000165922; Slow skeletal ventricular myosin alkali light chain 3; slow-twitch muscle B/ventricular isoform; Ventricular/slow twitch myosin alkali light chain; VLC1;
Description	Regulatory light chain of myosin. Does not bind calcium.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	22 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.