



## IHCeasy MYL12A Ready-To-Use IHC Kit

Catalog Number: KHC0348

**General Information** 

Sample type: FFPE tissue Cited sample type: Reactivity: Human, Mouse, Rat Cited Reactivity: Assay type: Immunohistochemistry Primary antibody type: Rabbit Polyclonal

Secondary antibody type: Polymer-HRP-Goat anti-Rabbit

## Kit Component

Component	Size	Concentration
Antigen Retrieval Buffer	100 mL	50×
Washing Buffer	100 mL ×2	20×
Blocking Buffer	5 mL	RTU
Primary Antibody	5 mL	RTU
Secondary Antibody	5 mL	RTU
Chromogen Component A	0.2 mL	RTU
Chromogen Component B	4 mL	RTU
Signal Enhancer	5 mL	RTU
Counter Staining Reagent	5 mL	RTU
Mounting Media	5 mL	RTU
Control Slide	1 slide (Optional)	FFPE
Datasheet	1 Copy	
Manual	1 Copy	

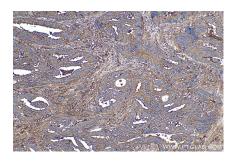
**Storage Instructions** 

All the reagents are stored at 2-8°C. The kit is stable for 6 months from the date of receipt.

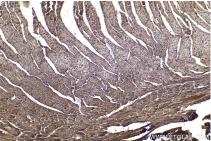
Synonyms

MLC 2B, MLCB, MRLC3, MYL12A, MYL2B, Myosin RLC, RLC

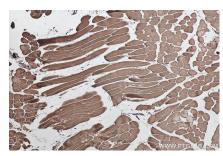
## Selected Validation Data



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using KHC0348 (MYL12A IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse heart tissue slide using KHC0348 (MYL12A IHC Kit).



Immunohistochemical analysis of paraffinembedded mouse skeletal muscle tissue slide using KHC0348 (MYL12A IHC Kit).



Immunohistochemical analysis of paraffinembedded rat heart tissue slide using KHC0348 (MYL12A IHC Kit).



Immunohistochemical analysis of paraffinembedded rat skeletal muscle tissue slide using KHC0348 (MYL12A IHC Kit).