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# Datasheet for ABIN5013971 anti-MYL6 antibody (AA 4-146)

3 Images



#### Overview

Quantity:	100 μL
Target:	MYL6
Binding Specificity:	AA 4-146
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYL6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

# Product Details

Immunogen:	MYL6 (Phe4-Arg146)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MYL6. It has been selected for its ability to recognize MYL6 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

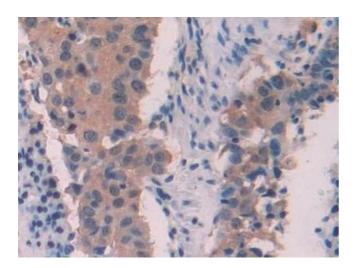
## Target Details

Target:	MYL6
Abstract:	MYL6 Products
Background:	Alternative Names: ESMLC, LC17-GI, LC17-NM, LC17A, LC17B, MLC1SM, MLC3NM, MLC3SM,

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN5013971 | 09/10/2023 | Copyright antibodies-online. All rights reserved. 17 kDa myosin light chain, Myosin light chain alkali 3

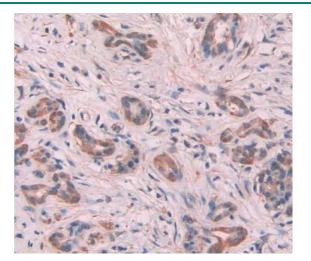
Application Details	
Application Notes:	<ul> <li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li> </ul>
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

# Images

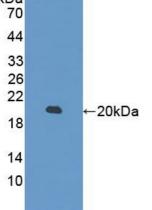


### Immunohistochemistry

**Image 1.** DAB staining on IHC-P; Samples: Human Lung cancer Tissue



#### Western Blot kDa



#### Immunohistochemistry

**Image 2.** Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

### Western Blotting

**Image 3.** Figure. Western Blot; Sample: Recombinant protein.

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