antibodies.com

Datasheet for ABIN7444808 anti-MYT1 antibody (AA 905-1127)

4 Images



Overview

Quantity:	100 µL
Target:	MYT1
Binding Specificity:	AA 905-1127
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYT1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Myelin Transcription Factor 1 (MYT1)
Immunogen:	Recombinant Myelin Transcription Factor 1 (MYT1) corresdonding to His905~Val1127
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against MYT1. It has been selected for its ability to recognize MYT1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

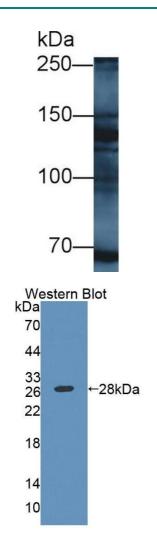
Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7444808 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Target:	MYT1
Alternative Name:	Myelin Transcription Factor 1 (MYT1 Products)
Background:	MTF1, MYTI, PLPB1, Proteolipid protein-binding protein
Pathways:	Cell Division Cycle
Application Details	
Application Notes:	Western blotting: 0.5-3 μ g/mL Immunohistochemistry: 5-30 μ g/mL Immunocytochemistry: 5-
	30 µg/mL Optimal working dilutions must be determined by end user.
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°C 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
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.

Expiry Date:

24 months

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 2/3 | Product datasheet for ABIN7444808 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

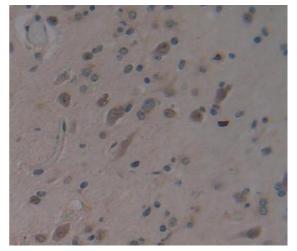


Western Blotting

Image 1. Detection of MYT1 in Mouse Liver lysate using Polyclonal Antibody to Myelin Transcription Factor 1 (MYT1)

Western Blotting

Image 2. Detection of Recombinant MYT1, Mouse using Polyclonal Antibody to Myelin Transcription Factor 1 (MYT1)



Immunohistochemistry

Image 3. #VALUE!

Please check the product details page for more images. Overall 4 images are available for ABIN7444808.

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 3/3 | Product datasheet for ABIN7444808 | 09/09/2023 | Copyright antibodies-online. All rights reserved.