## .-online.com antibodies

Datasheet for ABIN7440560 anti-ODC1 antibody

Image



## Overview

Quantity:	100 µL
Target:	ODC1
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ODC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

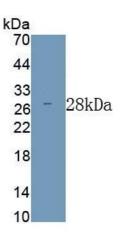
Purpose:	Polyclonal Antibody to Ornithine Decarboxylase (ODC)
Immunogen:	Recombinant Ornithine Decarboxylase (ODC) corresdonding to N-terminal His Tag
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ODC. It has been selected for its ability to recognize ODC in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	ODC1
Alternative Name:	Ornithine Decarboxylase (ODC1 Products)

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 ABIN7440560 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details	
Background:	ODC1
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL
	1:440-1700 Immunohistochemistry: 5-20 µg/mL
	1:44-170 Immunocytochemistry: 5-20 µg/mL
	1:44-170 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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



## Western Blotting

**Image 1.** Detection of Recombinant ODC,Mouse using Polyclonal Antibody to Ornithine Decarboxylase (ODC)

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 ABIN7440560 | 09/09/2023 | Copyright antibodies-online. All rights reserved.