antibodies.com

Datasheet for ABIN545249 anti-FDPS antibody (AA 338-453)

1 Image

1 Publication



Overview

Quantity:	400 µL
Target:	FDPS
Binding Specificity:	AA 338-453
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FDPS antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of FDPS.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to amino acids 338-453 at internal region of human FDPS.
Cross-Reactivity:	Human

Target Details

Target:	FDPS
Alternative Name:	FPP synthetase (FDPS Products)
Gene ID:	2224
Pathways:	Regulation of Muscle Cell Differentiation

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 ABIN545249 | 02/07/2024 | Copyright antibodies-online. All rights reserved.

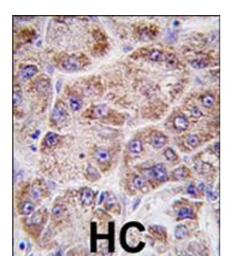
Application Details	
Application Notes:	ELISA (1:1000)
	Western Blot (1:100-500)
	Immunohistochemistry (1:50-100)
	The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
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 long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in:Strausberg, Feingold, Grouse, Derge, Klausner, Collins, Wagner, Shenmen, Schuler, Altschul,
Zeeberg, Buetow, Schaefer, Bhat, Hopkins, Jordan, Moore, Max, Wang, Hsieh, Diatchenko,
Marusina, Farmer et al.: "Generation and initial analysis of more than 15,000 full-length human
and mouse cDNA sequences. ..." in: Proceedings of the National Academy of Sciences of the
United States of America, Vol. 99, Issue 26, pp. 16899-903, (2002) (PubMed).



Immunohistochemistry

Image 1. Formalin-fixed and paraffin-embedded human hepatocellular carcinoma reacted with FDPS polyclonal antibody , which was peroxidase-conjugated to the secondary antibody, followed by DAB staining . This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated .

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 ABIN545249 | 02/07/2024 | Copyright antibodies-online. All rights reserved.