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Datasheet for ABIN7436630 anti-EPYC antibody (AA 110-317)

2 Images



Overview

Quantity:	100 µL
Target:	EPYC
Binding Specificity:	AA 110-317
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPYC antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

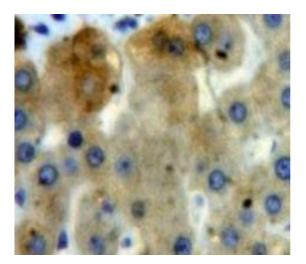
Purpose:	Polyclonal Antibody to Epiphycan (EPYC)
Immunogen:	Recombinant Epiphycan (EPYC) corresdonding to His110~Pro317 with N-terminal His Tag
lsotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against EPYC. It has been selected for its ability to recognize EPYC in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:

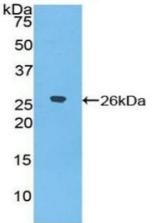
EPYC

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Target Details	
Alternative Name:	Epiphycan (EPYC Products)
Background:	DSPG3, Pg-Lb, SLRR3B, Dermatan Sulphate Proteoglycan 3, Dermatan Sulfate Proteoglycan 3, Proteoglycan-Lb, Small chondroitin/dermatan sulfate proteoglycan
Application Details	
Application Notes:	Western blotting: 0.5-2 µg/mL 1:200-800 Immunohistochemistry: 5-20 µg/mL 1:20-80 Immunocytochemistry: 5-20 µg/mL 1:20-80 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



Western Blot



Immunohistochemistry

Image 1. #VALUE!

Western Blotting

Image 2. Detection of Recombinant EPYC, Human using Polyclonal Antibody to Epiphycan (EPYC)

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