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anti-PIM1 antibody (AA 122-261)





Overview

Quantity:	100 μL
Target:	PIM1
Binding Specificity:	AA 122-261
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

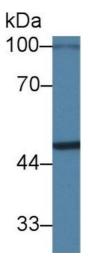
Product Details

Purpose:	Polyclonal Antibody to Pim-1 Oncogene (PIM1)
Immunogen:	Recombinant Pim-1 Oncogene (PIM1) corresdonding to Tyr122~Leu261 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PIM1. It has been selected for its ability to recognize PIM1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

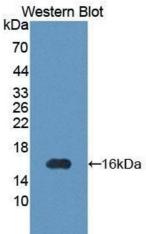
PIM1
Pim-1 Oncogene (PIM1 Products)
Proto-Oncogene Serine/Threonine-Protein Kinase Pim-1
Glycosaminoglycan Metabolic Process

Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL 1:180-700 Immunohistochemistry: 5-20 μg/mL 1:18-70 Immunocytochemistry: 5-20 μg/mL 1:18-70 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



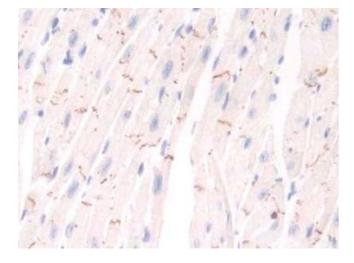
Western Blotting

Image 1. Detection of PIM1 in Mouse Cerebrum lysate using Polyclonal Antibody to Pim-1 Oncogene (PIM1)



Western Blotting

Image 2. Detection of Recombinant PIM1, Mouse using Polyclonal Antibody to Pim-1 Oncogene (PIM1)



Immunohistochemistry

Image 3. Detection of PIM1 in Mouse Cardiac Muscle Tissue using Polyclonal Antibody to Pim-1 Oncogene (PIM1)

Please check the product details page for more images. Overall 4 images are available for ABIN7429160.