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Datasheet for ABIN7444118
anti-ALIX antibody (AA 1-239)

6 Images

Overview

Quantity:	100 µL
Target:	ALIX (PDCD6IP)
Binding Specificity:	AA 1-239
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALIX antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Programmed Cell Death Protein 6 Interacting Protein (PDCD6IP)
Immunogen:	Recombinant Programmed Cell Death Protein 6 Interacting Protein (PDCD6IP) corresponding to Met1~Lys239 (Accession # Q9WU78)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PDCD6IP. It has been selected for its ability to recognize PDCD6IP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ALIX (PDCD6IP)
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Target Details

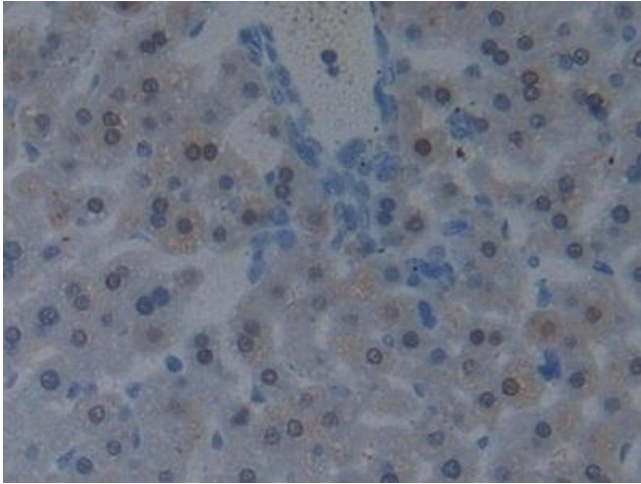
Alternative Name:	Programmed Cell Death Protein 6 Interacting Protein (PDCD6IP Products)
Background:	PDCD6-IP, AIP1, Alix, DRIP4, HP95, ALG-2 Interacting Protein X
Pathways:	p53 Signaling , EGFR Signaling Pathway , Sensory Perception of Sound , Cellular Response to Molecule of Bacterial Origin , Tube Formation

Application Details

Application Notes:	Western blotting: 0.5-5 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 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

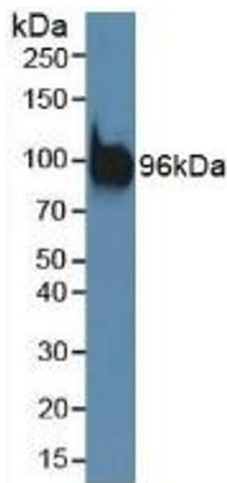
Handling

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



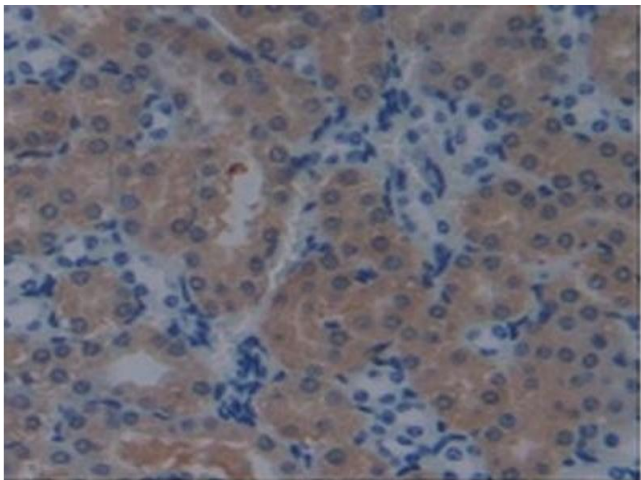
Immunohistochemistry

Image 1. Detection of PDCD6IP in Mouse Liver Tissue using Polyclonal Antibody to Programmed Cell Death Protein 6 Interacting Protein (PDCD6IP)



Western Blotting

Image 2. Detection of PDCD6IP in Mouse Brain Tissue using Polyclonal Antibody to Programmed Cell Death Protein 6 Interacting Protein (PDCD6IP)



Immunohistochemistry

Image 3. Detection of PDCD6IP in Mouse Kidney Tissue using Polyclonal Antibody to Programmed Cell Death Protein 6 Interacting Protein (PDCD6IP)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7444118.