

Datasheet for ABIN7299608
anti-MPRIP antibody (Center)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	MPRIP
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Cow, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MPRIP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human p116 Rip.
Specificity:	Recognizes endogenous levels of p116 Rip protein.
Characteristics:	Rabbit polyclonal antibody to p116 Rip
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	MPRIP
Alternative Name:	p116 Rip (MPRIP Products)
Background:	KIAA0864, MRIP, RHOIP3, Myosin phosphatase Rho-interacting protein, M-RIP, Rho-interacting

Target Details

	protein 3, RIP3, p116Rip
Gene ID:	23164, 26936, 116504
UniProt:	Q6WCQ1 , P97434 , Q9ERE6

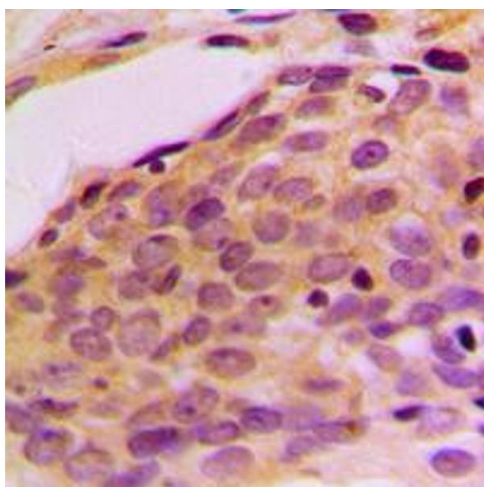
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

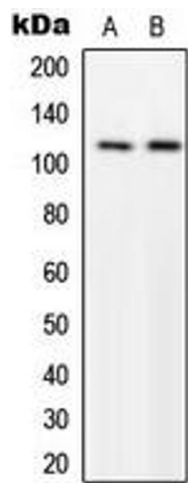
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of p116 Rip staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



Western Blotting

Image 2. Western blot analysis of p116 Rip expression in U251MG (A), NIH3T3 (B) whole cell lysates.