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2 Images



Go to Product page

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Quantity:	100 μL
Target:	PHYHD1
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHYHD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)
Product Details	
Immunogen:	Recombinant full length protein of human PHYHD1
Specificity:	Recognizes endogenous levels of PHYHD1 protein.
Characteristics:	Rabbit polyclonal antibody to PHYHD1
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
Target:	PHYHD1
Alternative Name:	PHYHD1 (PHYHD1 Products)
Background:	Phytanoyl-CoA dioxygenase domain-containing protein 1
Gene ID:	254295, 227696, 296621
UniProt:	Q5SRE7, Q9DB26, Q5BJP9

Application Details

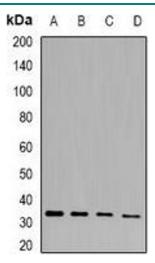
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and
	0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains 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



Immunofluorescence

Image 1. Immunofluorescent analysis of PHYHD1 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of PHYHD1 expression in mouse heart (A), mouse skin (B), rat liver (C), rat kidney (D) whole cell lysates.