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Datasheet for ABIN655974

anti-SAMD8 antibody (N-Term)

2 Images

Overview

Quantity:	400 µL
Target:	SAMD8
Binding Specificity:	AA 38-67, N-Term
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAMD8 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This SAMD8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 38-67 amino acids from the N-terminal region of human SAMD8.
Clone:	RB31781
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	SAMD8
Alternative Name:	SAMD8 (SAMD8 Products)
Molecular Weight:	48321

Target Details

Gene ID:	142891
NCBI Accession:	NP_001167627 , NP_653261
UniProt:	Q96LT4

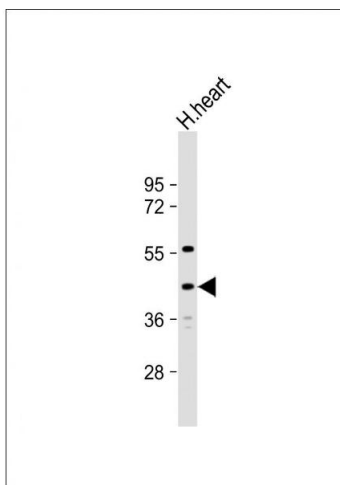
Application Details

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only

Handling

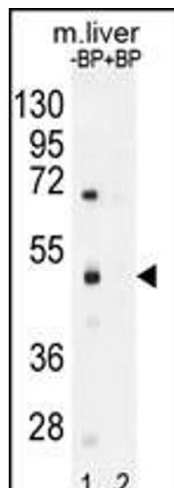
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-SD8 Antibody (N-term) at 1:1000 dilution + human heart lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 48 kDa
Blocking/Dilution buffer: 5 % NFDm/TBST.



Western Blotting

Image 2. Western blot analysis of SD8 Antibody (N-term) Pab (ABIN655974 and ABIN2845359) pre-incubated without (lane 1) and with (lane 2) blocking peptide in mouse liver tissue lysate. SD8 Antibody (N-term) (arrow) was detected using the purified Pab.