

Datasheet for ABIN5537726
anti-USP49 antibody (N-Term)



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2 Images

Overview

Quantity:	400 µL
Target:	USP49
Binding Specificity:	AA 33-61, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP49 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This USP49 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 33-61 amino acids from the N-terminal region of human USP49.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	USP49
Alternative Name:	USP49 (USP49 Products)
Molecular Weight:	79 kDa
Gene ID:	25862

Target Details

UniProt: [Q70CQ1](#)

Application Details

Application Notes: For WB starting dilution is: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

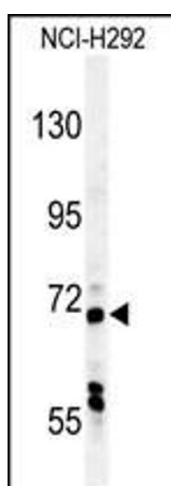
Preservative: Sodium azide

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

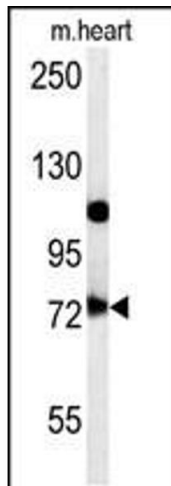
Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Images



Western Blotting

Image 1. Western blot analysis in NCI-H292 cell line lysates (35ug/lane).



Western Blotting

Image 2. Western blot analysis in mouse heart tissue lysates (15ug/lane). This demonstrates the detected USP49 protein (arrow).