

Datasheet for ABIN6144717
anti-NOP16 antibody (AA 1-178)



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1 Image

Overview

Quantity:	100 µL
Target:	NOP16
Binding Specificity:	AA 1-178
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NOP16 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-178 of human NOP16 (NP_057475.2).
Sequence:	MPKAKGKTRR QKFGYSVNRK RLNRNARRKA APRIECSHIR HAWDHAKSVR QNLAEMGLAV DPNRAVPLRK RKKVAMEVDI EERPKELVK PYVLNDLEAE ASLPEKKGNT LSRDLIDYVR YMVENHGEDY KAMARDEKNY YQDTPKQIRS KINVYKRFYP AEWQDFLDSL QKRKMEVE
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Polyclonal Antibodies

Target Details

Target:	NOP16
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Target Details

Alternative Name: [NOP16 \(NOP16 Products\)](#)

Background: This gene encodes a protein that is localized to the nucleolus. Expression of this gene is induced by estrogens and Myc protein and is a marker of poor patient survival in breast cancer. Alternative splicing results in multiple transcript variants.,NOP16,HSPC111,HSPC185,Epigenetics & Nuclear Signaling,RNA Binding,Cell Biology & Developmental Biology,NOP16

Molecular Weight: 21 kDa/26 kDa/27 kDa

Gene ID: 51491

UniProt: [Q9Y3C1](#)

Application Details

Application Notes: WB,1:500 - 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

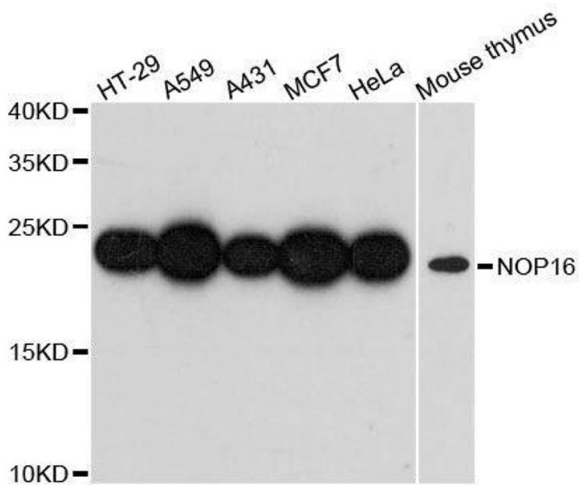
Buffer: PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.

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: Store at -20°C. Avoid freeze / thaw cycles.



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using NOP16 antibody.