

Datasheet for ABIN6144715
anti-Nop14 antibody (AA 1-240)



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1 Image

Overview

Quantity:	100 µL
Target:	Nop14
Binding Specificity:	AA 1-240
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Nop14 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human NOP14 (NP_001278908.1).
Sequence:	MAKAKKVGAR RKASGAPAGA RGGPAKANSN PFEVKVNRQK FQILGRKTRH DVGLPGVSRA RALRKRTQTL LKEYKERDKS NVFRDKRFGY YNSNMSPEEK MMKRFALQQ RHHEKKSIIYN LNEDEELTHY GQSLADIEKH NDIVSDSDA EDGRTLSAEL TAAHFGGGGG LLHKKTQQEG EEREKPKSRK ELIEELIAKS KQEKRRERQAQ REDALEL TEK LDQDWKEIQT LLSHKTPKSE
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies

Target Details

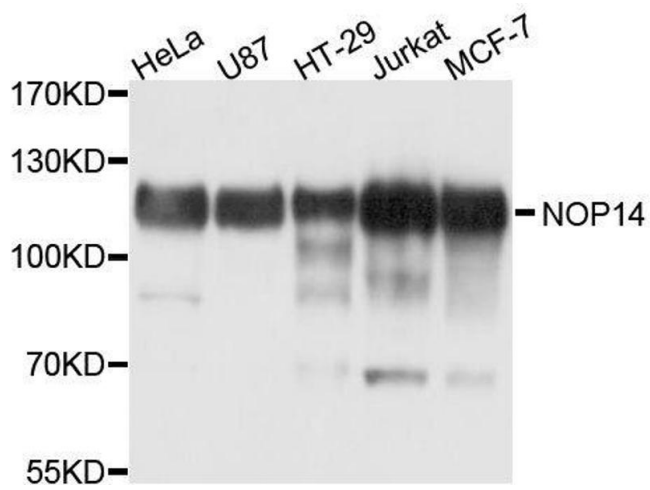
Target:	Nop14
Alternative Name:	NOP14 (Nop14 Products)
Background:	This gene encodes a protein that plays a role in pre-18s rRNA processing and small ribosomal subunit assembly. The encoded protein may be involved in the regulation of pancreatic cancer cell proliferation and migration. Alternative splicing results in multiple transcript variants.,NOP14,C4orf9,NOL14,RES4-25,RES425,UTP2,Epigenetics & Nuclear Signaling,RNA Binding,NOP14
Molecular Weight:	91 kDa/97 kDa
Gene ID:	8602
UniProt:	P78316

Application Details

Application Notes:	WB,1:500 - 1:2000
Comment:	HIGH QUALITY
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 NOP14 antibody.