

Datasheet for ABIN5027136
anti-DDX18 antibody (AA 20-300)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	DDX18
Binding Specificity:	AA 20-300
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX18 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A partial length recombinant DDX18 protein (amino acids 20-300) was used as the immunogen for this antibody.
Isotype:	IgG
Purification:	Protein A Chromatography

Target Details

Target:	DDX18
Alternative Name:	DDX18 (DDX18 Products)
Background:	DDX18 belongs to the DEAD box family and is involved in several cellular responses such as transcription initiation, splicing and spliceosome assembly. Along with motifs common to the DEAD box family members, DDX18 also contains a conserved Myc/Max binding site and an N-

Target Details

	terminal nuclear localization signal. DDX18 is a 75 kDa protein and is highly expressed in cervical cancer cells.
Molecular Weight:	75 kDa
Gene ID:	8886
UniProt:	Q9NVP1

Application Details

Application Notes:	WB: 2-4 µg/mL
Restrictions:	For Research Use only

Handling

Concentration:	0.5 mg/mL
Buffer:	PBS containing 0.05 % BSA, PH 7.4
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 the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Images

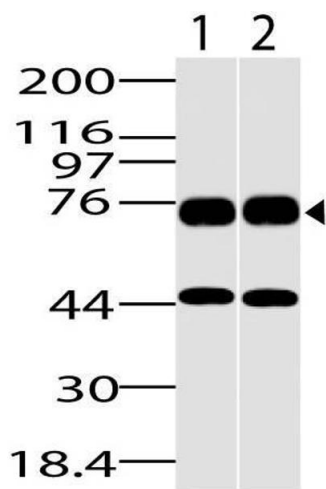


Image 1.