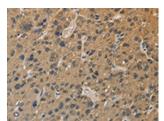
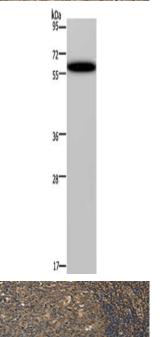
DDX19B Antibody

PACO16167



Product Information	
Size:	Protein Background:
50ul	DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure such as translation initiation, nuclear and
Reactivity:	
Human	mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in
Source:	embryogenesis, spermatogenesis, and cellular growth and division. This gene encodes a DEAD box protein, which exhibits RNA-dependent ATPase and ATP-dependent RNA- unwinding activities. This protein is recruited to the cytoplasmic fibrils of the nuclear pore complex, where it participates in the export of mRNA from the nucleus. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Rabbit	
lsotype:	
lgG	
Applications:	Gene ID:
ELISA, WB, IHC	DDX19B
Recommended dilutions:	Uniprot
ELISA:1:2000-1:5000, WB:1:500-1:2000, IHC:1:50-1:200	Q9UMR2
	Synonyms:
	DEAD (Asp-Glu-Ala-Asp) box polypeptide 19B
	Immunogen:
	Fusion protein of human DDX19B.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO16167(DDX19B Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).

Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane: Hela cells, Primary antibody: PACO16167(DDX19B Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 40 seconds.

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using PACO16167(DDX19B Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).