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Datasheet for ABIN7144980  
**anti-DDX19A antibody (AA 1-478)**

3 Images

### Overview

Quantity:	100 µg
Target:	DDX19A
Binding Specificity:	AA 1-478
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DDX19A antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Immunogen:	Recombinant Human ATP-dependent RNA helicase DDX19A protein (1-478AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

### Target Details

Target:	DDX19A
Alternative Name:	DDX19A ( <a href="#">DDX19A Products</a> )
Background:	Background: ATP-dependent RNA helicase involved in mRNA export from the nucleus. Rather than unwinding RNA duplexes, DDX19 functions as a remodeler of ribonucleoprotein particles,

## Target Details

whereby proteins bound to nuclear mRNA are dissociated and replaced by cytoplasmic mRNA binding proteins

Aliases: ATP dependent RNA helicase DDX19A antibody, ATP-dependent RNA helicase DDX19A antibody, DD19A\_HUMAN antibody, DDX19 like protein antibody, DDX19-like protein antibody, DDX19A antibody, DDX19L antibody, DEAD box protein 19A antibody

UniProt: [Q9NUU7](#)

## Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

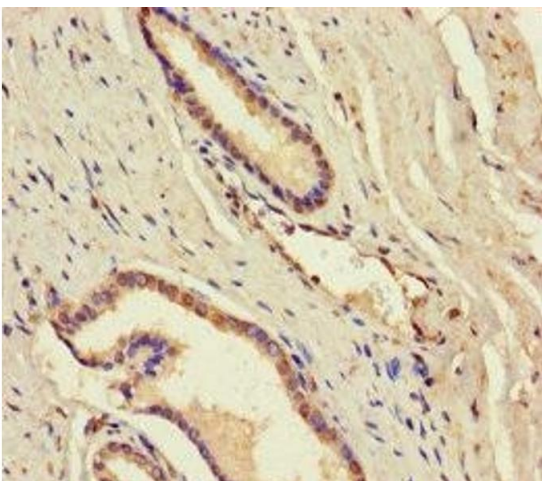
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

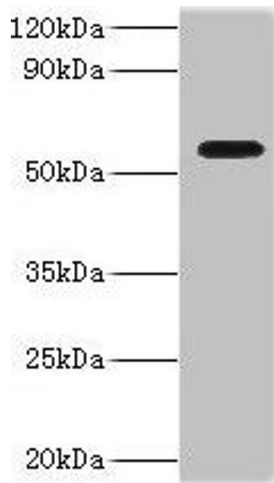
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



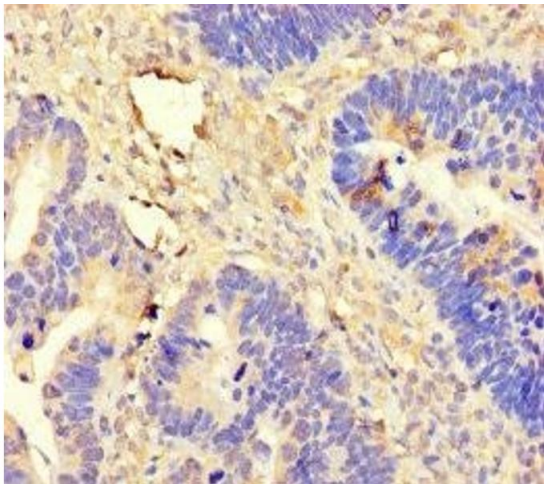
### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human prostate cancer using ABIN7144980 at dilution of 1:100



### Western Blotting

**Image 2.** Western blot All lanes: ATP-dependent RNA helicase DDX19A antibody at 2 µg/mL + Mouse gonad tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 54, 44 kDa Observed band size: 54 kDa



### Immunohistochemistry

**Image 3.** Immunohistochemistry of paraffin-embedded human ovarian cancer using ABIN7144980 at dilution of 1:100