



Datasheet for ABIN7164169
anti-DHX38 antibody (AA 113-280)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	DHX38
Binding Specificity:	AA 113-280
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DHX38 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Pre-mRNA-splicing factor ATP-dependent RNA helicase PRP16 protein (113-280AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	DHX38
Alternative Name:	DHX38 (DHX38 Products)
Background:	Background: Probable ATP-binding RNA helicase involved in pre-mRNA splicing.

Target Details

Aliases: ATP dependent RNA helicase DHX38 antibody, ATP-dependent RNA helicase DHX38 antibody, DDX38 antibody, DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 38 antibody, DEAH (Asp-Glu-Ala-His) box polypeptide 38 antibody, DEAH box protein 38 antibody, DHX38 antibody, KIAA0224 antibody, Pre mRNA splicing factor ATP dependent RNA helicase PRP16 antibody, Pre-mRNA splicing factor 16 antibody, Pre-mRNA-splicing factor ATP-dependent RNA helicase prp16 antibody, Prp16 antibody, PRP16 homolog of S.cerevisiae, pre-mRNA splicing factor ATP-dependent RNA helicase PRP16 antibody, PRP16_HUMAN antibody, PRPF16 antibody

UniProt: [Q92620](#)

Application Details

Application Notes: Recommended dilution: IHC:1:200-1:500,

Restrictions: For Research Use only

Handling

Format: Liquid

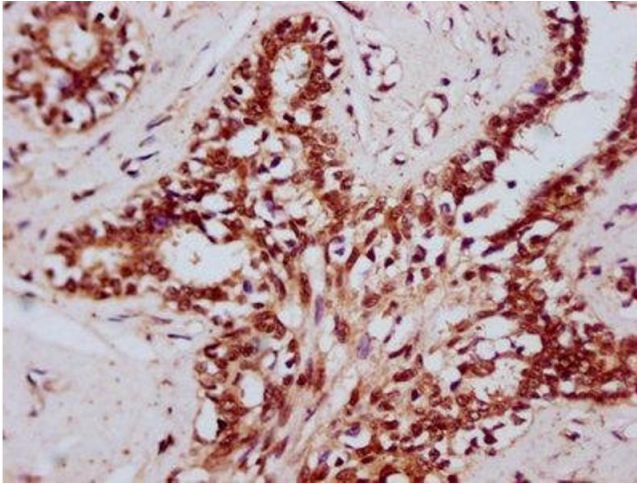
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

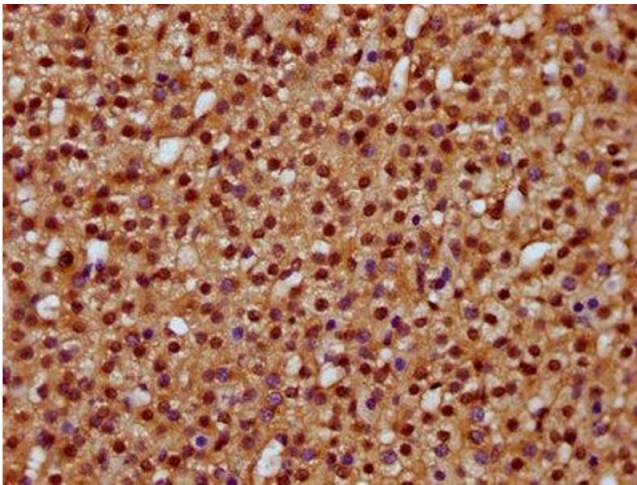
Storage: -20 °C,-80 °C

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



Immunohistochemistry

Image 1. IHC image of ABIN7164169 diluted at 1:400 and staining in paraffin-embedded human breast cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunohistochemistry

Image 2. IHC image of ABIN7164169 diluted at 1:400 and staining in paraffin-embedded human adrenal gland tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.