

Datasheet for ABIN7147545  
**anti-HUS1B antibody (AA 37-113)**



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1 Image

## Overview

Quantity:	100 µL
Target:	HUS1B
Binding Specificity:	AA 37-113
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HUS1B antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	Recombinant Human Checkpoint protein HUS1B protein (37-113AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	HUS1B
Alternative Name:	HUS1B ( <a href="#">HUS1B Products</a> )
Background:	Background: checkpoint clamp complex, site of double-strand break, double-strand break repair via homologous recombination, intra-S DNA damage checkpoint, meiotic DNA integrity

## Target Details

checkpoint, mitotic DNA replication checkpoint, nucleotide-excision repair

Aliases: HUS1B antibody, Checkpoint protein HUS1B antibody, hHUS1B antibody

UniProt: [Q8NHY5](#)

## 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

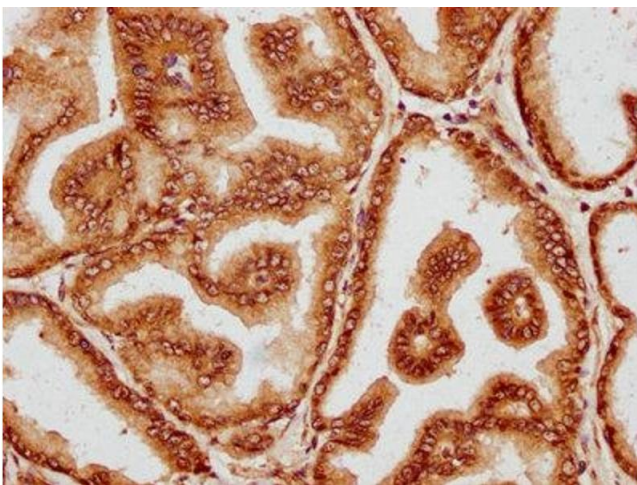
Preservative: ProClin

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.

## Images



### Immunohistochemistry

**Image 1.** IHC image of ABIN7147545 diluted at 1:400 and staining in paraffin-embedded human prostate 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.