

Datasheet for ABIN7169748
anti-SSBP3 antibody (AA 185-321)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	SSBP3
Binding Specificity:	AA 185-321
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SSBP3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Single-stranded DNA-binding protein 3 protein (185-321AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SSBP3
Alternative Name:	SSBP3 (SSBP3 Products)
Background:	Background: May be involved in transcription regulation of the alpha 2(I) collagen gene where it binds to the single-stranded polypyrimidine sequences in the promoter region.

Target Details

Aliases: SSBP3 antibody, SSDP antibody, SSDP1 Single-stranded DNA-binding protein 3 antibody, Sequence-specific single-stranded-DNA-binding protein antibody

UniProt: [Q9BWW4](#)

Application Details

Application Notes: Recommended dilution: IHC:1:500-1:1000,

Restrictions: For Research Use only

Handling

Format: Liquid

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

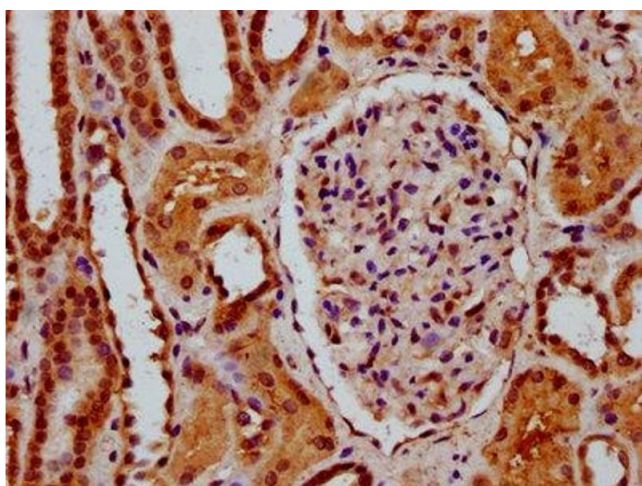
Preservative: ProClin

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 ABIN7169748 diluted at 1:600 and staining in paraffin-embedded human kidney 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.