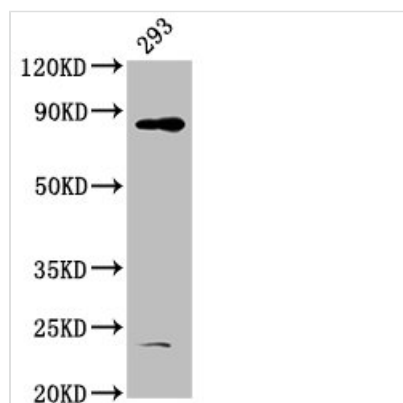




# HOOK3 Antibody

<b>Product Code</b>	CSB-PA769790LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q86VS8
<b>Immunogen</b>	Recombinant Human Protein Hook homolog 3 protein (357-455AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB, IHC, IP; Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500, IP:1:200-1:2000
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Protein Hook homolog 3 (h-hook3) (hHK3), HOOK3
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal Transduction
<b>Target Names</b>	HOOK3

## Image



### Western Blot

Positive WB detected in: 293 whole cell lysate

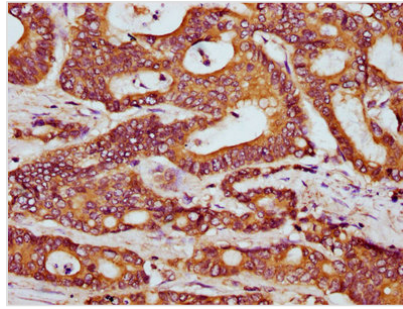
All lanes: HOOK3 antibody at 4.9µg/ml

Secondary

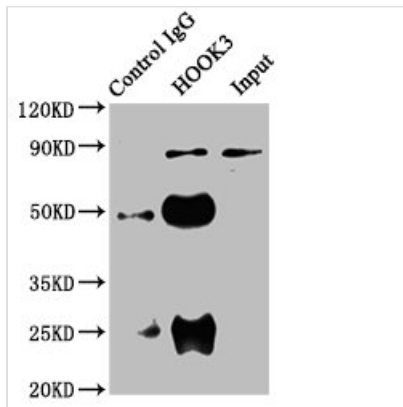
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 84 kDa

Observed band size: 84 kDa



IHC image of CSB-PA769790LA01HU diluted at 1:300 and staining in paraffin-embedded human colon 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.



Immunoprecipitating HOOK3 in 293 whole cell lysate  
 Lane 1: Rabbit control IgG instead of CSB-PA769790LA01HU in 293 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)  
 Lane 2: CSB-PA769790LA01HU (6µg) + 293 whole cell lysate (500µg)  
 Lane 3: 293 whole cell lysate (20µg)

**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.