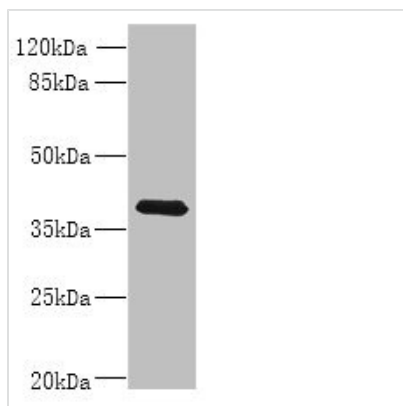




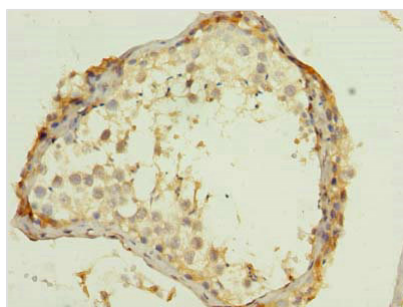
# WNT4 Antibody

<b>Product Code</b>	CSB-PA026137LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P56705
<b>Immunogen</b>	Recombinant Human Protein Wnt-4 protein (23-351AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
<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 Wnt-4, WNT4
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal Transduction
<b>Target Names</b>	WNT4

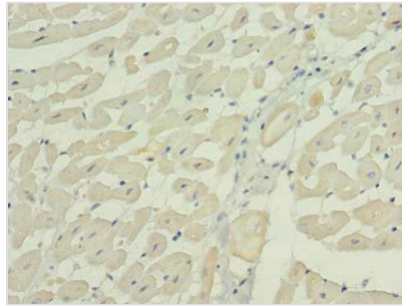
## Image



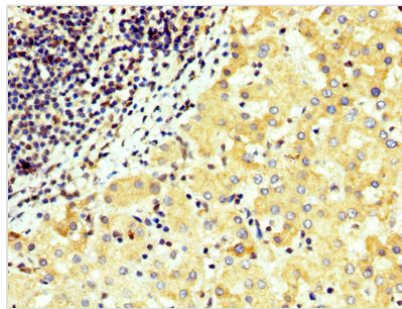
Western blot  
All lanes: WNT4 antibody at 8μg/ml + MCF-7 whole cell lysate  
Secondary  
Goat polyclonal to rabbit IgG at 1/10000 dilution  
Predicted band size: 40, 33 kDa  
Observed band size: 40 kDa



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA026137LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human heart tissue using CSB-PA026137LA01HU at dilution of 1:100



IHC image of CSB-PA026137LA01HU diluted at 1:300 and staining in paraffin-embedded human liver 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.