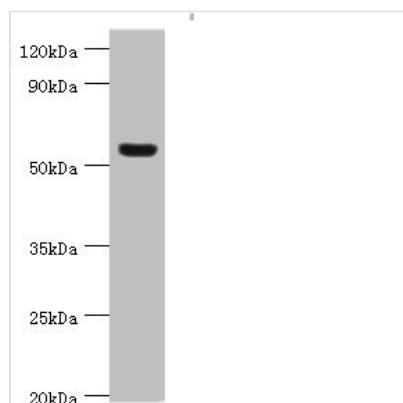




# VTN Antibody

<b>Product Code</b>	CSB-PA025944ESR1HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P04004
<b>Immunogen</b>	Recombinant Human Vitronectin protein (364-478AA)
<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:1:20-1:200, IP:1:200-1:2000
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
<b>Purification Method</b>	Antigen Affinity Purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Vitronectin (VN) (S-protein) (Serum-spreading factor) (V75) [Cleaved into: Vitronectin V65 subunit; Vitronectin V10 subunit; Somatomedin-B], VTN
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Cardiovascular
<b>Target Names</b>	VTN

## Image



Western blot

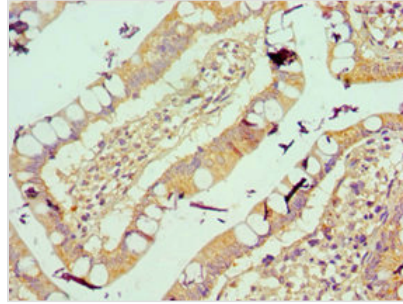
All lanes: Vitronectin antibody at 12µg/ml + HepG2 whole cell lysate

Secondary

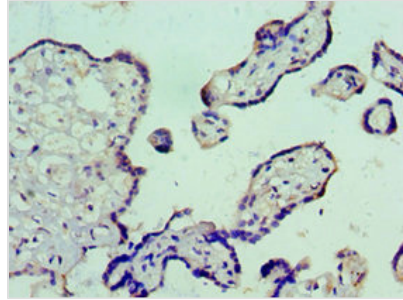
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 54 kDa

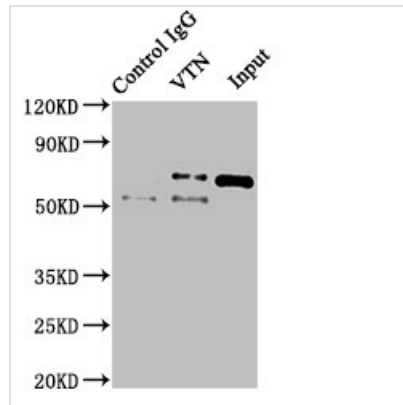
Observed band size: 54 kDa



Immunohistochemistry of paraffin-embedded human small intestine tissue using CSB-PA025944ESR1HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA025944ESR1HU at dilution of 1:100



Immunoprecipitating VTN in NIH/3T3 whole cell lysate  
 Lane 1: Rabbit control IgG instead of CSB-PA025944ESR1HU in NIH/3T3 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)  
 Lane 2: CSB-PA025944ESR1HU (8 $\mu$ g) + NIH/3T3 whole cell lysate (500 $\mu$ g)  
 Lane 3: NIH/3T3 whole cell lysate (10 $\mu$ g)

## Usage

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