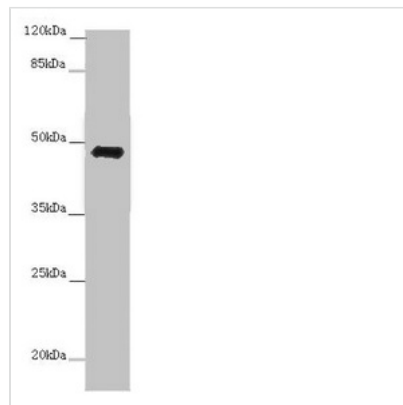




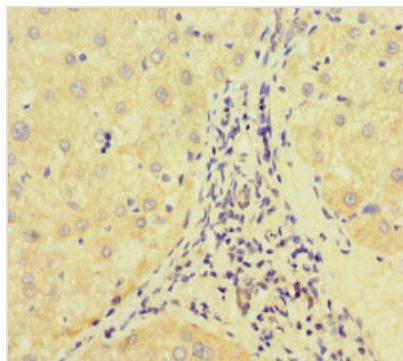
E2F1 Antibody

Product Code	CSB-PA007340LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q01094
Immunogen	Recombinant Human Transcription factor E2F1 protein (133-362AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IP; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Transcription factor E2F1 (E2F-1) (PBR3) (Retinoblastoma-associated protein 1) (RBAP-1) (Retinoblastoma-binding protein 3) (RBBP-3) (pRB-binding protein E2F-1), E2F1, RBBP3
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	E2F1

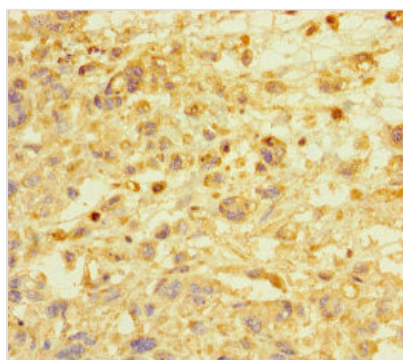
Image



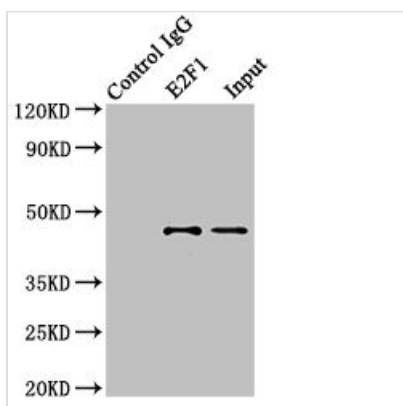
Western blot
All lanes: E2F1 antibody at 7 µg/ml + 3T3 whole cell lysate
Secondary
Goat polyclonal to rabbit IgG at 1/10000 dilution
Predicted band size: 47 kDa
Observed band size: 47 kDa



Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA007340LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human melanoma using CSB-PA007340LA01HU at dilution of 1:100



Immunoprecipitating E2F1 in 3T3 whole cell lysate
 Lane 1: Rabbit control IgG (1μg) instead of CSB-PA007340LA01HU in 3T3 whole cell lysate. For western blotting, a HRP-conjugated light chain specific antibody was used as the secondary antibody (1/50000)
 Lane 2: CSB-PA007340LA01HU (8μg) + 3T3 whole cell lysate (500μg)
 Lane 3: 3T3 whole cell lysate (10μg)