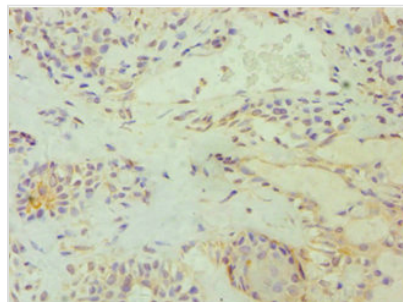




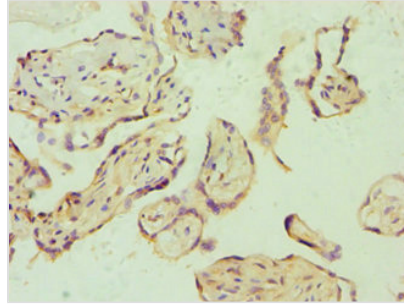
E2F6 Antibody

Product Code	CSB-PA007347ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O75461
Immunogen	Recombinant Human Transcription factor E2F6 protein (1-281AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC; Recommended dilution: IHC:1:20-1:200
Relevance	Inhibitor of E2F-dependent transcription. Binds DNA cooperatively with DP proteins through the E2 recognition site, 5'\\'-TTTC[CG]CGC-3'\\'. Has a preference for the 5'\\'-TTTCCCGC-3'\\' E2F recognition site. E2F6 lacks the transcriptional activation and pocket protein binding domains. Appears to regulate a subset of E2F-dependent genes whose products are required for entry into the cell cycle but not for normal cell cycle progression. May silence expression via the recruitment of a chromatin remodeling complex containing histone H3-K9 methyltransferase activity. Overexpression delays the exit of cells from the S-phase.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Transcription factor E2F6 (E2F-6), E2F6
Species	Human
Research Area	Epigenetics and Nuclear Signaling
Target Names	E2F6

Image



Immunohistochemistry of paraffin-embedded human breast cancer using CSB-PA007347ESR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA007347ESR2HU at dilution of 1:100