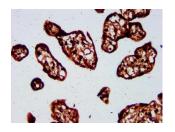
## SP3 Antibody

## PACO58993



Product Information	
Size:	Protein Background:
50ug	Transcriptional factor that can act as an activator or repressor depending on isoform
Reactivity:	and/or post-translational modifications. Binds to GT and GC boxes promoter elements. Competes with SP1 for the GC-box promoters. Weak activator of transcription but can
Human	activate a number of genes involved in different processes such as cell-cycle regulation, hormone-induction and house-keeping.
Source:	Gene ID:
Rabbit	SP3
lsotype:	Uniprot
lgG	Q02447
Applications:	Synonyms:
Elisa, IHC	Transcription factor Sp3 (SPR-2), SP3
Recommended dilutions:	Immunogen:
ELISA:1:2000-1:10000, IHC:1:500-1:1000	Recombinant Human Transcription factor Sp3 protein (301-384AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4



IHC image of PACO58993 diluted at 1:500 and staining in paraffinembedded human placenta tissue performed on a Leica BondTM 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.