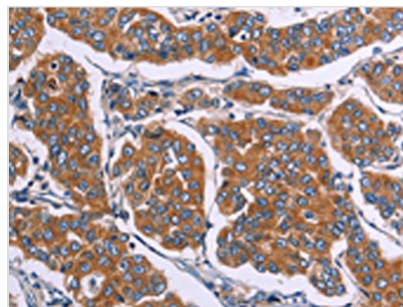




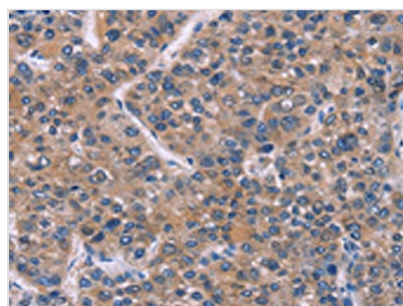
# FST Antibody

<b>Product Code</b>	CSB-PA053903
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P19883
<b>Immunogen</b>	Synthetic peptide of Human FST
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Tested Applications</b>	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:25-1:100
<b>Relevance</b>	Follistatin is a single-chain gonadal protein that specifically inhibits follicle-stimulating hormone release. The single FST gene encodes two isoforms, FST317 and FST344 containing 317 and 344 amino acids respectively, resulting from alternative splicing of the precursor mRNA. In a study in which 37 candidate genes were tested for linkage and association with polycystic ovary syndrome (PCOS) or hyperandrogenemia in 150 families, evidence was found for linkage between PCOS and follistatin.
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
<b>Isotype</b>	IgG
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	FST

## Image



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using CSB-PA053903(FST Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA053903(FST Antibody) at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)

