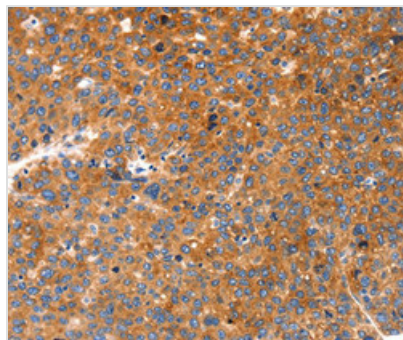


FGF3 Antibody

Product Code	CSB-PA266668
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P11487
Immunogen	Synthetic peptide corresponding to residues near the C terminal of Human fibroblast growth factor 3
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous levels of total FGF3 protein.
Tested Applications	ELISA,IHC;IHC:1:50-1:100
Relevance	The protein encoded by this gene is a member of the fibroblast growth factor (FGF) family. FGF family members possess broad mitogenic and cell survival activities and are involved in a variety of biological processes including embryonic development, cell growth, morphogenesis, tissue repair, tumor growth and invasion. This gene was identified by its similarity with mouse fgf3/int-2, a proto-oncogene activated in virally induced mammary tumors in the mouse. Frequent amplification of this gene has been found in human tumors, which may be important for neoplastic transformation and tumor progression. Studies of the similar genes in mouse and chicken suggested the role in inner ear formation.
Form	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Purification Method	Antigen Affinity Purified
Clonality	Polyclonal
Alias	INT2; HBGF-3
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	FGF3

Image



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/20.