

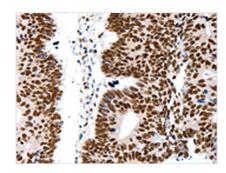
Image





LIFR Antibody

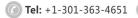
Product Code	CSB-PA620805
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P42702
Immunogen	Synthetic peptide of Human LIFR
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA,IHC;ELISA:1:1000-1:5000,IHC:1:25-1:100
Relevance	This gene encodes a protein that belongs to the type I cytokine receptor family. This protein combines with a high-affinity converter subunit, gp130, to form a receptor complex that mediates the action of the leukemia inhibitory factor, a polyfunctional cytokine that is involved in cellular differentiation, proliferation and survival in the adult and the embryo. Mutations in this gene cause Schwartz-Jampel syndrome type 2, a disease belonging to the group of the bent-bone dysplasias. A translocation that involves the promoter of this gene, t(5;8)(p13;q12) with the pleiomorphic adenoma gene 1, is associated with salivary gland pleiomorphic adenoma, a common type of benign epithelial tumor of the salivary gland. Multiple splice variants encoding the same protein have been found for this gene.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	LIFR



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using CSB-PA620805(LIFR Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)



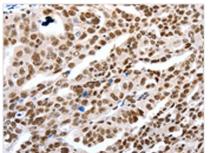
CUSABIO TECHNOLOGY LLC











The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CSB-PA620805(LIFR Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: ×200)