

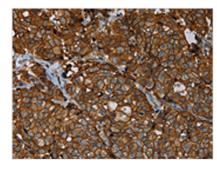
**Image** 





## **ERBB4** Antibody

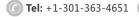
Product Code	CSB-PA209003
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q15303
Immunogen	Fusion protein of Human ERBB4
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
<b>Tested Applications</b>	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:50-1:200
Relevance	This gene is a member of the Tyr protein kinase family and the epidermal growth factor receptor subfamily. It encodes a single-pass type I membrane protein with multiple cysteine rich domains, a transmembrane domain, a tyrosine kinase domain, a phosphotidylinositol-3 kinase binding site and a PDZ domain binding motif. The protein binds to and is activated by neuregulins and other factors and induces a variety of cellular responses including mitogenesis and differentiation.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
Isotype	IgG
Alias	erb-b2 receptor tyrosine kinase 4
Species	Homo sapiens (Human)
Target Names	ERBB4



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using CSB-PA209003(ERBB4 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)



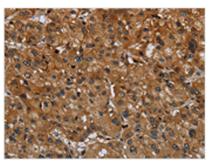
## **CUSABIO TECHNOLOGY LLC**











The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using CSB-PA209003(ERBB4 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)