



## ErbB-4 Polyclonal Antibody

<b>Swiss-Prot No.:</b>	Q15303
<b>Molecular Weight:</b>	146.808
<b>Applications:</b>	IHC,IF,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human ErbB-4 around the non-phosphorylation site of Y1284.
<b>Specificity/Sensitivity:</b>	ErbB-4 Polyclonal Antibody detects endogenous levels of ErbB-4 protein.
<b>Other Names:</b>	ERBB4; HER4; Receptor tyrosine-protein kinase erbB-4; Proto-oncogene-like protein c-ErbB-4; Tyrosine kinase-type cell surface receptor HER4; p180erbB4
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

For Research Use Only

<b>Gene Name:</b>	ERBB4
<b>Dilution:</b>	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.