

Antibodies Product Datasheet

Product Name:	HER4 (Phospho Tyr1242) Antibody
Catalog Number:	C51089
Reactivity:	Human, Mouse, Rat
Applications:	IHC, WB
Dilutions:	WB 1:500-2000 IHC 1:50-200
Modification:	Unmodified/Total
Source:	Rabbit, polyclonal
Purification:	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Immunogen:	Synthesized peptide derived from human HER4 (Phospho Tyr1242)
Concentration:	1 mg/ml
Gene Name:	ERBB4 HER4
Protein Name:	Receptor tyrosine-protein kinase erbB-4 (EC 2.7.10.1) (Proto-oncogene-like protein c-ErbB-4) (Tyrosine kinase-type cell surface receptor HER4) (p180erbB4) [Cleaved into: ERBB4 intracellular domain (4ICD) (E4ICD) (s80HER4)]
Other Name:	Receptor tyrosine-protein kinase erbB-4 (EC 2.7.10.1) (Proto-oncogene-like protein c-ErbB-4) (Tyrosine kinase-type cell surface receptor HER4) (p180erbB4) [Cleaved into: ERBB4 intracellular domain (4ICD) (E4ICD) (s80HER4)]
Human Swiss Prot No.:	Q15303
Formulation:	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Specificity:	This antibody detects endogenous levels of HER4 (Phospho Tyr1242) Rabbit pAb at Human, Mouse, Rat
Storage and Stability:	Store at -20° C/1 year