

Antibodies Product Datasheet

Product Name:	ErbB-3 (Phospho-Tyr1197) Antibody
Catalog Number:	A8460
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human HER3 around the phosphorylation site of Tyr1197. AA range:1163-1212
Concentration:	1 mg/ml
Gene Name:	ERBB3
Protein Name:	Receptor tyrosine-protein kinase erbB-3
Other Name:	ERBB3; HER3; Receptor tyrosine-protein kinase erbB-3; Proto-oncogene-like protein c-ErbB-3; Tyrosine kinase-type cell surface receptor HER3
Human Swiss Prot No.:	P21860
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-ErbB-3 (Y1197) Polyclonal Antibody detects endogenous levels of ErbB-3 protein only when phosphorylated at Y1197.
Storage and Stability:	-20°C/1 year