

Antibodies Product Datasheet

Product Name:	ErbB-3 Antibody
Catalog Number:	B0945
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
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. AA range:1256-1305
Concentration:	1 mg/ml
Gene Name:	ERBB3
Protein Name:	Receptor tyrosine-protein kinase erbB-3
Other Name: Human Swiss Prot No.:	ERBB3; HER3; Receptor tyrosine-protein kinase erbB-3; Proto- oncogene-like protein c-ErbB-3; Tyrosine kinase-type cell surface receptor HER3 P21860
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	ErbB-3 Polyclonal Antibody detects endogenous levels of ErbB-3 protein.
Storage and Stability:	-20°C/1 year