

ErbB-3 (phospho Tyr1222) Polyclonal Antibody

Catalog_no :	AP0923
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	ERBB3
Protein_name :	Receptor tyrosine-protein kinase erbB-3
Humangene_id :	2065
Humanswissprot_no :	P21860
Mousegene_id :	13867
Mouseswissprot_no :	Q61526
Ratgene_id :	29496
Ratswissprot_no :	Q62799
Immunogen :	The antiserum was produced against synthesized peptide derived from human HER3 around the phosphorylation site of Tyr1222. AA range:1191-1240
Specificity :	Phospho-ErbB-3 (Y1222) Polyclonal Antibody detects endogenous levels of ErbB-3 protein only when phosphorylated at Y1222.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year



Msd : MSDS_Antibody.pdf

Other_name : ERBB3; HER3; Receptor tyrosine-protein kinase erbB-3; Proto-oncogene-like protein c-ErbB-3; Tyrosine kinase-type cell surface receptor HER3

Molecular Weight : 148KD