

ErbB-4 (phospho Tyr1284) Polyclonal Antibody

Catalog_no :	AP0924
Applications :	WB,IHC-p,IF,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	ERBB4
Protein_name :	Receptor tyrosine-protein kinase erbB-4
Humangene_id :	2066
Humanswissprot_no :	Q15303
Mousegene_id :	13869
Mouseswissprot_no :	Q61527
Ratgene_id :	59323
Ratswissprot_no :	Q62956
Immunogen :	The antiserum was produced against synthesized peptide derived from human HER4 around the phosphorylation site of Tyr1284. AA range:1250-1299
Specificity :	Phospho-ErbB-4 (Y1284) Polyclonal Antibody detects endogenous levels of ErbB-4 protein only when phosphorylated at Y1284.
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: 1/10000. 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



MsdS :	<u>MSDS_Antibody.pdf</u>
Other_name :	<u>ERBB4; HER4; Receptor tyrosine-protein kinase erbB-4; Proto-oncogene-like protein c-ErbB-4; Tyrosine kinase-type cell surface receptor HER4; p180erbB4</u>
Molecular Weight :	<u>180KD</u>