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## Product Datasheet

### ErbB-3 (phospho Tyr1222) Antibody, Rabbit, Polyclonal AST-A0944

Article Name	ErbB-3 (phospho Tyr1222) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0944
Supplier Catalog Number	A0944
Alternative Catalog Number	AST-A0944-50,AST-A0944-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human HER3 around the phosphorylation site of Tyr1222. AA range:1191-1240
Product Description	This gene encodes a member of the epidermal growth factor receptor (EGFR) family of receptor tyrosine kinases. This membrane-bound protein has a neuregulin binding domain but not an active kinase domain. It therefore can bind this ligand but not conv...
Clonality	Polyclonal
UniProt	<a href="#">P21860</a>
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:20000. Not yet tested in other applications.