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## Product Datasheet

### HER2 Antibody, Rabbit, Polyclonal AST-C12903

Article Name	HER2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C12903
Supplier Catalog Number	C12903
Alternative Catalog Number	AST-C12903-50,AST-C12903-100
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 HER2. AA range:641-690
Product Description	This gene encodes a member of the epidermal growth factor (EGF) receptor family of receptor tyrosine kinases. This protein has no ligand binding domain of its own and therefore cannot bind growth factors. However, it does bind tightly to other ligand...
Clonality	Polyclonal
UniProt	<a href="#">P04626</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.