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## Product Datasheet

**Human HER2 Monoclonal Antibody, Endotoxin 0.05 EU/mg**  
**ABB-YR0047**

Article Name	Human HER2 Monoclonal Antibody, Endotoxin 0.05 EU/mg
Biozol Catalog Number	ABB-YR0047
Supplier Catalog Number	YR0047
Alternative Catalog Number	ABB-YR0047-4X5MG, ABB-YR0047-5MG
Manufacturer	ABclonal
Category	Antikörper
Application	ELISA, NeA
Immunogen	human HER2
Product Description	Trastuzumab, a humanized monoclonal antibody, interferes with the HER2/neu receptor and is mainly used to treat certain breast cancers, especially HER2-positive metastatic breast cancer. Combined with chemotherapy, trastuzumab increases both survival...
NCBI	<a href="#">2064</a>
UniProt	<a href="#">P04626</a>
Purity	>95% Determined by SDS-PAGE
Target	HER2
Application Dilute	In Vivo Grade Recombinant Human IgG1 Kappa Isotype Control Antibody
Application Notes	Cross-Reactivity: <0.05EU/mg (<0.00005EU/µg) Determined by LAL gel clotting assay, ResearchArea: Cancer immunology