

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## ErbB2 (HER2), phosphorylated BioAssay(TM) Sample Kit USB-E3451-28

Article Name	ErbB2 (HER2), phosphorylated BioAssay(TM) Sample Kit
Biozol Catalog Number	USB-E3451-28
Supplier Catalog Number	E3451-28
Alternative Catalog Number	USB-E3451-28-3
Manufacturer	US Biological
Category	Kits/Assays
Immunogen	Synthetic phospho-peptides corresponding to residues surrounding Tyr877 or Tyr1248 of human HER2/ErbB2. HER2/ErbB2 Antibody is produced by immunizing rabbits with a synthetic peptide (KLH coupled) corresponding to residues surrounding Tyr1222 of human HE
Product Description	ErbB2 proto-oncogene encodes a transmembrane receptor-like glycoprotein of 185kD with intrinsic tyrosine kinase activity. ErbB2 does not have any known ligand with high affinity binding. However, the kinase activity of ErbB2 can be activated without
Purity	Purified by protein A and peptide affinity chromatography.
Form	Supplied as a liquid in 10mM sodium HEPES, pH 7.5, 150mM sodium chloride, BSA, 50% glycerol.