

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

Recombinant anti- human ErbB2/HER2 Antibody (Trastuzumab), Clone: [ABM2A1G1], Monoclonal ABI-10-2002-500

Article Name	Recombinant anti- human ErbB2/HER2 Antibody (Trastuzumab), Clone: [ABM2A1G1], Monoclonal
Biozol Catalog Number	ABI-10-2002-500
Supplier Catalog Number	10-2002-500
Alternative Catalog Number	ABI-10-2002-500-500UG
Manufacturer	Abeomics
Category	Antikörper
Application	FA, FACS
Species Reactivity	Human
Product Description	Target: ErbB2 Trade name: Samceptin Generic name: Trastuzumab Product Origin: Recombinant in CHO cells Product Construction: Immunoglobulin G1, anti-(human p185neu receptor) (human-mouse monoclonal rhuMab HER2 g1- chain), disulfide with human-mouse m
Clonality	Monoclonal
Clone Designation	[ABM2A1G1]
NCBI	2064
UniProt	P04626
Purity	Purity: >98.0% as determined by SEC-HPLC & SDS-PAGE.
Form	Purified

Target	Receptor tyrosine-protein kinase erbB-2
Application Dilute	The biological activities of Samcepetin was compared with commercially available innovator drug, Herceptin from Roche. Recommended dilutions: FACS: 1-2 μ g/10 6 cells, ADCC: 20-25 mg/ml. However, this need to be optimized based on the research applications