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Product Datasheet

Anti-Human HER-2 (Trastuzumab) PE, Clone: [4D5-8], Monoclonal ABI-12-8006

Article Name	Anti-Human HER-2 (Trastuzumab) PE, Clone: [4D5-8], Monoclonal
Biozol Catalog Number	ABI-12-8006
Supplier Catalog Number	12-8006
Alternative Catalog Number	ABI-12-8006-50UG
Manufacturer	Abeomics
Host	Human
Category	Sonstiges
Application	FACS
Species Reactivity	Human
Immunogen	Human epidermoid carcinoma cells (A431) over-expressing EGFR.
Product Description	Expression Host : HEK-293 This non-therapeutic biosimilar antibody uses the same variable region sequence as the therapeutic antibody Trastuzumab. Clone 4D5-8 recognizes human erbB-2. This product is for research use only. Trastuzumab is a monoclonal...
Clonality	Monoclonal
Clone Designation	[4D5-8]
Target	HER-2/neu
Antibody Type	Recombinant Antibody

Application Dilute

The suggested concentration for Trastuzumab biosimilar antibody for staining cells in flow cytometry is $\approx 1.0 \mu\text{g}$ per 10^6 cells in a volume of $100 \mu\text{l}$. Titration of the reagent is recommended for optimal performance for each application.