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Product Datasheet

Anti-EGFR PE-Cy(TM)7, Clone: [EGFR1], PE/Cy7, Monoclonal EXB-T7-680-T025

Article Name	Anti-EGFR PE-Cy(TM)7, Clone: [EGFR1], PE/Cy7, Monoclonal
Biozol Catalog Number	EXB-T7-680-T025
Supplier Catalog Number	T7-680-T025
Alternative Catalog Number	EXB-T7-680-T025
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Equine, Human
Immunogen	Human epidermoid carcinoma line A431
Conjugation	PE/Cy7
Product Description	The oncoprotein EGFR (epidermal growth factor receptor), also known as HER1 / ErbB1, is a member of ErbB family of cell surface receptor tyrosine kinases. This 170 kDa transmembrane glycoprotein is often associated with cancerogenesis, although its a...
Clonality	Monoclonal
Clone Designation	[EGFR1]
Isotype	IgG2b, kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 4 µl reagent / 100 µl of whole blood or 10 ⁶ cells in a suspension. The content of a vial (0.4 ml) is sufficient for 100 tests.