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## Product Datasheet

### Anti-EGFR PE, Clone: [EGFR1], Monoclonal EXB-1P-680-T100

Article Name	Anti-EGFR PE, Clone: [EGFR1], Monoclonal
Biozol Catalog Number	EXB-1P-680-T100
Supplier Catalog Number	1P-680-T100
Alternative Catalog Number	EXB-1P-680-T100
Manufacturer	EXBIO
Category	Antikörper
Application	FC
Species Reactivity	Equine, Human
Immunogen	Human epidermoid carcinoma line A431
Conjugation	PE
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	Mouse IgG2b kappa
Buffer	Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	EGFR
Antibody Type	Monoclonal Antibody
Application Dilute	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.
Application Notes	Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests.