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## Product Datasheet

### Anti-Hu EGFR (pY1173) Purified, Clone: [EM-13], Monoclonal EXB-11-575-C100

Article Name	Anti-Hu EGFR (pY1173) Purified, Clone: [EM-13], Monoclonal
Biozol Catalog Number	EXB-11-575-C100
Supplier Catalog Number	11-575-C100
Alternative Catalog Number	EXB-11-575-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FC, IP, WB
Species Reactivity	Human
Immunogen	Synthetic phospho-peptide covering sequence around tyrosine 1173 of human EGFR.
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
Concentration	1 mg/ml
Clone Designation	[EM-13]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	EGFR (pY1173)
Antibody Type	Monoclonal Antibody
Application Notes	Western blotting: Recommended dilution: 1 µg/ml, positive control: EGF-stimulated A431, negative control: non-stimulated A431. Flow cytometry: Recommended dilution: 1-4 µg/ml. Intracellular staining.