



PRODUCT DATASHEET

FOR RESEARCH USE ONLY

Anti-Human EGFR/ERBB1/HER1 Human Antibody (11F8), PE

OVERVIEW

Reference	ARO-A10703
Clonality	Monoclonal Antibody
Isotype	IgG1, kappa

PRODUCT INFORMATION

Host Species	Human
Target	HER1, Receptor tyrosine-protein kinase erbB-1, Proto-oncogene c-ErbB-1, Epidermal growth factor receptor, EGFR, ERBB1, ERBB
Form	Liquid
Buffer	0.01M PBS, pH 7.4, 0.2% BSA, 0.05% Proclin 300.
Stability & Storage	4°C for short term (1 week) / -20°C or -80°C for long term / an addition of 20-40% glycerol can improves cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.
Aliases /Synonyms	Anti-HER1, Receptor tyrosine-protein kinase erbB-1, Proto-oncogene c-ErbB-1, Epidermal growth factor receptor, EGFR, ERBB1, ERBB