

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

PE-Labeled Recombinant Human HER1/ERBB1/EGFR (25-378) Protein ABB-RP00500PLQ

Article Name	PE-Labeled Recombinant Human HER1/ERBB1/EGFR (25-378) Protein
Biozol Catalog Number	ABB-RP00500PLQ
Supplier Catalog Number	RP00500PLQ
Alternative Catalog Number	ABB-RP00500PLQ-100UG
Manufacturer	ABclonal
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Immunogen	Leu25-Ser378
Product Description	The epidermal growth factor receptor (EGFR) is overexpressed in a variety of human epithelial tumors, often as a consequence of gene amplification. Tumors with EGFR gene amplification frequently contain EGFR gene rearrangements, with the most common ...
Concentration	< 1 EU/μg of the protein by LAL method
Molecular Weight	41.6 kDa
NCBI	1956
UniProt	NP_001333870.1
Form	Supplied as 0.22 μm filtered solution in PBS (pH 7.4).

Sequence	LEEKKGNYVVDHGSVCVRACGADSYEMEEDGVRKCKKCEGPCRKVCNGIGI GEFKDLSINATNIKHFKNCTSIGDLHILPVAFRGDSFHTPLDPQELDILKT VKEITGFLLIQAWPENRTDLHAFENLEIIRGRTKQHGQFSLAVVSLNITSLGLRS LKEISDGDVIISGNKNLCYANTINWKKLFGTSGQTKIISNRGENSCKATGQVC HALCSPEGCWGPEPRDCVSCRNVSRGRECVDKCNLLEGEP
Target	EGFRVIII
Application Dilute	Supplied as 0.22 µm filtered solution in PBS (pH 7.4).
Application Notes	ResearchArea: Biosimilar Drug Targets