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## Product Datasheet

### **Phosphotyrosine (P-Tyr)(PY2870R), CF647 conjugate, 0.1mg/mL, Clone: [PY2870R], Rabbit, Monoclonal BOT-BNC472870-500**

Article Name	Phosphotyrosine (P-Tyr)(PY2870R), CF647 conjugate, 0.1mg/mL, Clone: [PY2870R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNC472870-500
Supplier Catalog Number	BNC472870-500
Alternative Catalog Number	BOT-BNC472870-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Species Reactivity	All
Immunogen	Recombinant full-length human phosphotyrosine protein
Conjugation	CF647
Product Description	Protein phosphorylation is a fundamental event in the regulation of a large number of intracellular processes. Phosphorylation of specific tyrosine residues is the result of activation or stimulation of their respective protein tyrosine kinases. The ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[PY2870R]
Molecular Weight	Depends upon the phosphorylated target

UniProt	Not Applicable
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry