



Technical Data Sheet

Product	Anti-Phosphotyrosine Alexa Fluor® 647	
Cat. Number/Size	A6-263-C025	0.025 mg
	A6-263-C100	0.1 mg
For Research Use Only.		
Not for use in diagnostic or therapeutic procedures.		

Antigen	Phosphotyrosine
Clone	P-Tyr-01
Format	Alexa Fluor® 647
Reactivity	Species independent
Application	WB, ICC, FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml. Intracellular staining.
Excitation laser	red (633 nm)
Isotype	Mouse IgG1
Specificity	The antibody P-Tyr-01 detects tyrosine phosphorylation in activated cells.
Other names	PY
Immunogen	Phosphotyrosine conjugated to bovine serum albumin.
Concentration	1 mg/ml
Preparation	Purified antibody is conjugated with Alexa Fluor® 647 NHS ester under optimum conditions and unconjugated antibody and free fluorochrome are removed by size-exclusion chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.
Images and References	www.exbio.cz

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