

**ARG63086**  
anti-Phosphotyrosine antibody [P-TYR-01]Package: 100 µg  
Store at: -20°C

### Summary

Product Description	Mouse Monoclonal antibody [P-TYR-01] recognizes Phosphotyrosine
Tested Reactivity	All
Tested Application	FACS, ICC/IF, WB
Specificity	The clone P-Tyr-01 detects tyrosine phosphorylation in activated cells.
Host	Mouse
Clonality	Monoclonal
Clone	P-TYR-01
Isotype	IgG1
Target Name	Phosphotyrosine
Immunogen	Phosphotyrosine conjugated to bovine serum albumin.
Conjugation	Un-conjugated

### Application Instructions

Application table	Application	Dilution
	FACS	2 - 5 µg/ml
	ICC/IF	Assay-dependent
	WB	1 - 2 µg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Purified from ascites by protein-A affinity chromatography.
Purity	> 95% (by SDS-PAGE)
Buffer	PBS (pH 7.4) and 15 mM Sodium azide
Preservative	15 mM Sodium azide
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

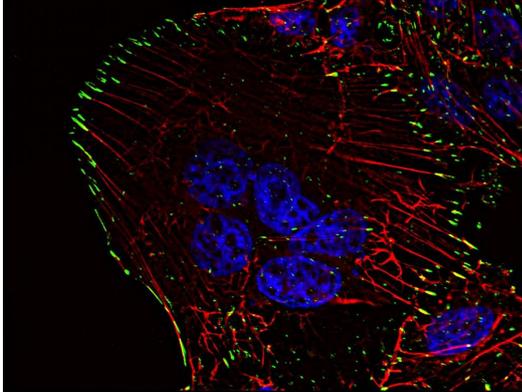
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Research Area

Metabolism antibody; Neuroscience antibody; Signaling Transduction antibody

## Images

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ARG63086 anti-Phosphotyrosine antibody [P-TYR-01] ICC/IF image

Immunofluorescence: HeLa cells stained with ARG63086 anti-Phosphotyrosine antibody [P-TYR-01] (green). Actin was stained with phalloidin-Alexa Fluor-567 (red), DNA was stained with DAPI (blue).