

# Anti-PTK2 Antibody (R3R14)

## Summary

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<b>Catalog No.</b>	RHG04706
<b>Clone ID</b>	R3R14
<b>Host species</b>	Mouse
<b>Tested applications</b>	FCM: 1:200-1:400, IF: 1:200-1:1000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	FCM, IF
<b>Target</b>	p125FAK, pp125FAK, PPP1R71, Protein-tyrosine kinase 2, FADK 1, FAK1, Focal adhesion kinase 1, FAK, PTK2, Focal adhesion kinase-related nonkinase, FRNK, Protein phosphatase 1 regulatory subunit 71
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	Q05397

**Stability and Storage**

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

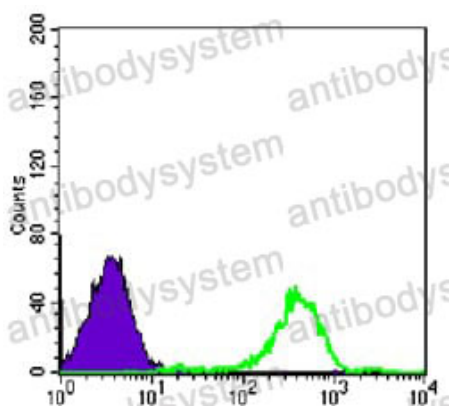
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

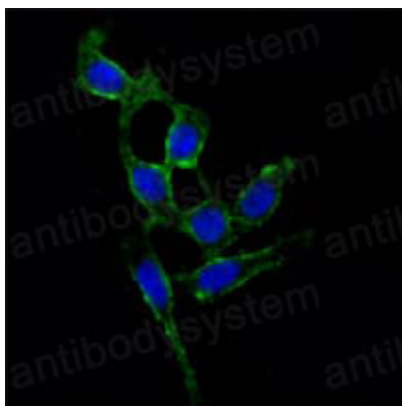
## Data Image

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Flow Cytometry

Flow cytometric analysis of Raji cells using FAK mouse mAb (green) and negative control (purple).



Immunofluorescence

Immunofluorescence analysis of A549 cells using FAK mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.