

Anti-PTK2 Antibody (R3R13)

Summary

Catalog No.	RHG04705
Clone ID	R3R13
Host species	Mouse
Tested applications	IF: 1:200-1:1000, IHC: 1:200-1:1000, WB: 1:500-1:2000
Species reactivity	Human, Mouse
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	IF, IHC, WB
Target	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
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	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

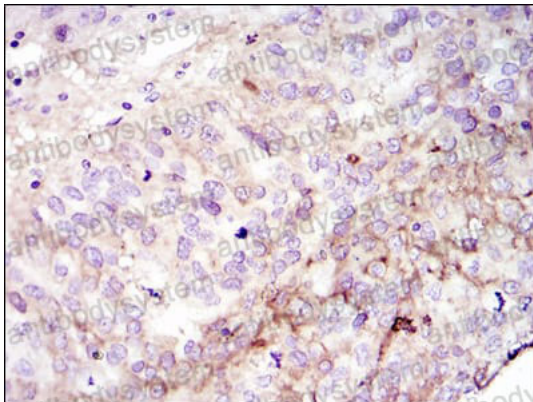
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Data Image



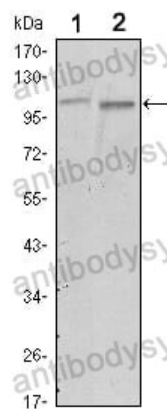
Immunofluorescence

Immunofluorescence analysis of B16 cells using FAK mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human cervixes tumour using FAK mouse mAb with DAB staining



Western blot

Western blot analysis using FAK mouse mAb against A549 (1) and NIH/3T3 (2) cell lysate.