

# Anti-MAPK10/JNK3 Antibody (R3N05)

## Summary

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<b>Catalog No.</b>	RHF00402
<b>Clone ID</b>	R3N05
<b>Host species</b>	Mouse
<b>Tested applications</b>	IF: 1:200-1:1000, WB: 1:500-1:2000
<b>Species reactivity</b>	Human, Mouse
<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>	IF, WB
<b>Target</b>	MAPK10, Mitogen-activated protein kinase 10, Stress-activated protein kinase 1b, c-Jun N-terminal kinase 3, Stress-activated protein kinase JNK3, MAP kinase 10, MAP kinase p49 3F12, JNK3, SAPK1B, PRKM10, MAPK 10, SAPK1b, JNK3A
<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>	P53779

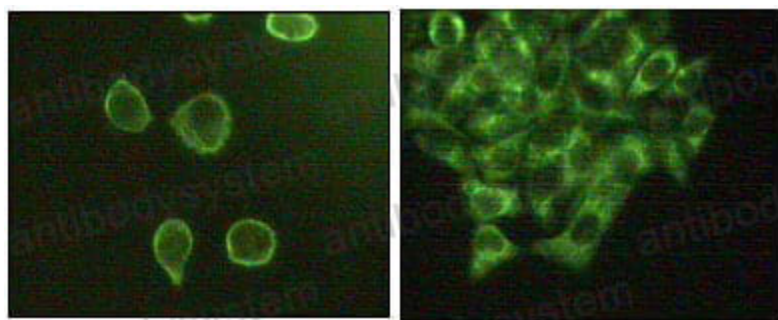
**Stability and Storage**

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.

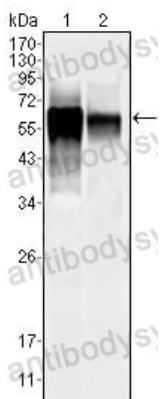
**Note**

For research use only.

**Data Image**

Immunofluorescence staining of methanol-fixed A431 (left) and Hela (right) cells showing cytoplasmic and membrane localization.

Immunofluorescence



Western blot analysis using MAPK10 mouse mAb against NIH/3T3 (1) and SKN-SH (2) cell lysate.

Western blot