

# Anti-Phospho-MAP2K4/MEK4 (Ser80) Antibody (R1W72)

## Summary

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<b>Catalog No.</b>	RHE46001
<b>Clone ID</b>	R1W72
<b>Host species</b>	Rabbit
<b>Tested applications</b>	IP: 1:20, WB: 1:500-1:1000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IP, WB
<b>Target</b>	MEK 4, MEK4, SAPK kinase 1, JNKK, c-Jun N-terminal kinase kinase 1, SEK1, JNK-activating kinase 1, MAPK/ERK kinase 4, MAPKK 4, SERK1, SKK1, SAPKK-1, SAPK/ERK kinase 1, PRKMK4, MKK4, MAP kinase kinase 4, MAP2K4, Dual specificity mitogen-activated protein kinase kinase 4, SAPKK1, Stress-activated protein kinase kinase 1, JNKK1
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.

## Recombinant Proteins &amp; Antibodies

**Accession**

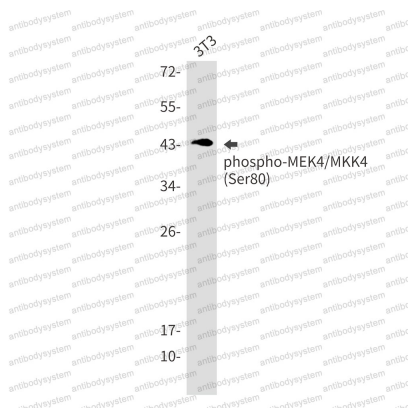
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**Stability and Storage**

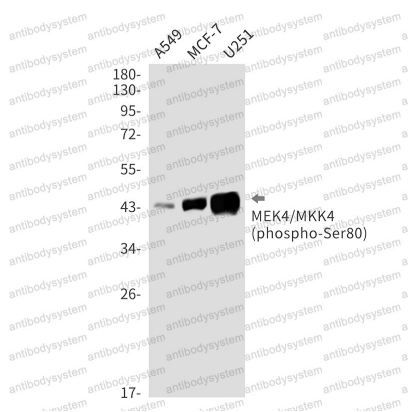
Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

**Note**

For research use only.

**Data Image****Western blot**

Western blot analysis of Phospho-MEK4/MKK4 (Ser80) in 3T3 lysates using Phospho-MEK4 (Ser80) antibody.

**Western blot**

Western blot analysis of Phospho-MEK4/MKK4 (Ser80) in A549, MCF-7, U251 lysates using Phospho-MEK4/MKK4 (Ser80) antibody.