

# Anti-Testicular Receptor 4 (TR4) Antibody

Our Anti-Testicular Receptor 4 (TR4) primary antibody from PhosphoSolutions is rabbit polyclonal. It

Catalog # AN1585

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">P49117</a>
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Calculated MW</b>	65239

## Additional Information

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<b>Gene ID</b>	22026
<b>Other Names</b>	hTAK1 antibody, Nr2c2 antibody, NR2C2_HUMAN antibody, Nuclear hormone receptor TR4 antibody, Nuclear receptor subfamily 2 group C member 2 antibody, Orphan nuclear receptor TAK1 antibody, Orphan nuclear receptor TR4 antibody, TAK1 antibody, Testicular nuclear receptor 4 antibody, Testicular receptor 4 antibody, TR2R1 antibody, TR4 antibody, TR4 nuclear hormone receptor antibody
<b>Target/Specificity</b>	Testicular receptor 4 (TR4) is a member of the orphan nuclear receptor superfamily. Data suggests that TR4 may function as a regulator that modulates many signaling pathways. It has been suggested that TR4 is required for normal cerebellar development as TR4 knockout mice exhibit behavioral deficits in motor coordination (Chen, YT et al., 2008) and plays important roles in growth, embryonic and early postnatal survival (Collins, LL, et al., 2004).
<b>Dilution</b>	WB~~1:1000
<b>Format</b>	Neat Serum
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	Anti-Testicular Receptor 4 (TR4) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
<b>Shipping</b>	Blue Ice

## Background

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required for normal cerebellar development as TR4 knockout mice exhibit behavioral deficits in motor coordination (Chen, YT et al.,2008) and plays important roles in growth, embryonic and early postnatal survival (Collins, LL, et al., 2004).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.