

NR2C2 / TR4 Conjugated Antibody

Catalog No: #C57162



Package Size: #C57162-AF350 100ul #C57162-AF405 100ul #C57162-AF488 100ul
 #C57162-AF555 100ul #C57162-AF594 100ul #C57162-AF647 100ul
 #C57162-AF680 100ul #C57162-AF750 100ul #C57162-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	NR2C2 / TR4 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Purification	Affinity-chromatography
Species Reactivity	Human Mouse Rat
Specificity	NR2C2 / TR4 Antibody detects endogenous levels of total NR2C2 / TR4
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	hTAK1; Nr2c2; Nuclear hormone receptor TR4; Nuclear receptor subfamily 2 group C member 2; Orphan nuclear receptor TAK1; Orphan nuclear receptor TR4; TAK1; Testicular nuclear receptor 4; Testicular receptor 4; TR2R1; TR4; TR4 nuclear hormone receptor;
Accession No.	P49116
Uniprot	P49116
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	65kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Background

Orphan nuclear receptor that can act as a repressor or activator of transcription. An important repressor of nuclear receptor signaling pathways such as retinoic acid receptor, retinoid X, vitamin D3 receptor, thyroid hormone receptor and estrogen receptor pathways. May regulate gene expression during the late phase of spermatogenesis.

Note: This product is for in vitro research use only