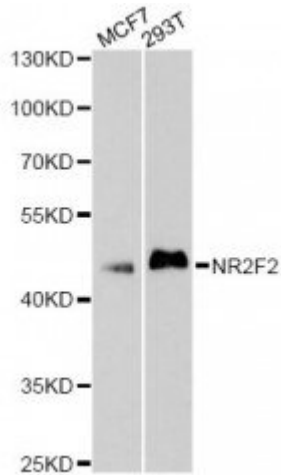


Anti-NR2F2 Antibody



Description

This gene encodes a member of the steroid thyroid hormone superfamily of nuclear receptors. The encoded protein is a ligand inducible transcription factor that is involved in the regulation of many different genes. Alternate splicing results in multiple transcript variants.

Model	STJ112289
Host	Rabbit
Reactivity	Human
Applications	WB
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human NR2F2 (NP_066285.1).
Gene ID	7026
Gene Symbol	NR2F2
Dilution range	WB 1:500 - 1:2000
Tissue Specificity	Ubiquitous
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	COUP transcription factor 2 COUP-TF2 Apolipoprotein A-I regulatory protein 1 ARP-1 COUP transcription factor II COUP-TF II Nuclear receptor subfamily 2 group F member 2
Molecular Weight	45.571 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:7976OMIM:107773Reactome:R-HSA-381340
Alternative Names	COUP transcription factor 2 COUP-TF2 Apolipoprotein A-I regulatory protein 1 ARP-1 COUP transcription factor II COUP-TF II Nuclear receptor subfamily 2 group F member 2
Function	Ligand-activated transcription factor, Activated by high concentrations of 9-cis-retinoic acid and all-trans-retinoic acid, but not by dexamethasone, cortisol or progesterone (in vitro), Regulation of the apolipoprotein A-I gene transcription, Binds to DNA site A,
Cellular Localization	Nucleus

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