

Datasheet for ABIN2626315
anti-NR4A2 antibody (AA 344-530)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NR4A2
Binding Specificity:	AA 344-530
Reactivity:	Human, Mouse, Rat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR4A2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 344 and 530 of Nurr1. Percent identity by BLAST analysis: Human, Mouse, Rat, Pig, Rhesus monkey (100%). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human NR4A2 / NURR1
Purification:	Immunoaffinity purified

Target Details

Target:	NR4A2
---------	-------

Target Details

Alternative Name:	NR4A2 / NURR1 (NR4A2 Products)
Background:	Name/Gene ID: NR4A2 Subfamily: NR4 Nerve growth factor-like Family: NHR Synonyms: NR4A2, HZF-3, NOT, Nur-related factor 1, T-cell nuclear receptor NOT, TINOR, TINUR, NURR1, Orphan nuclear receptor NURR1, RNR1, Nuclear receptor related 1, Orphan nuclear receptor NR4A2
Gene ID:	4929
Pathways:	Nuclear Receptor Transcription Pathway , Dopaminergic Neurogenesis , Steroid Hormone Mediated Signaling Pathway

Application Details

Application Notes:	Approved: ICC (1:100 - 1:1000), IF (1:100 - 1:1000), WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7, 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.