

Rabbit anti-Mouse, rat Nr4a2 Polyclonal Antibody | anti-Nr4a2 antibody

(Mouse) Nr4a2 Antibody (Center)

CATALOG # AAA284278	HOST Rabbit	REACTIVITY Mouse, rat	APPLICATIONS ELISA, Western Blot
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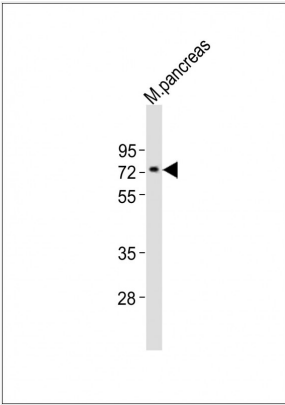
PRODUCT SYNONYMS

Nr4a2; Polyclonal Antibody; (Mouse) Nr4a2 Antibody (Center); anti-Nr4a2 antibody

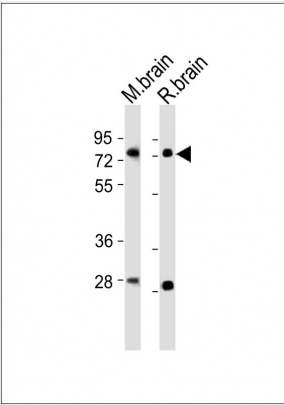
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, rat
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This mouse Nr4a2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 164-197 amino acids from the Central region of mouse Nr4a2.
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Length	455
Applicable Applications for anti-Nr4a2 antibody	ELISA, WB (Western Blot)
Crown Antibody	Yes
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Anti-Nr4a2 Antibody (Center) at 1:2000 dilution + mouse pancreas lysates Lysates/proteins at 20 ug per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 67 kDa Blocking/Dilution buffer: 5% NFDm/TBST.



WB (Western Blot)
All lanes : Anti-Nr4a2 Antibody (Center) at 1:2000 dilution Lane 1: mouse brain lysates Lane 2: rat brain lysates Lysates/proteins at 20 ug per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 67 kDa Blocking/Dilution buffer: 5% NFDm/TBST.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Nr4a2 antibody	Crown Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	213417709
NCBI GeneID	18227
NCBI Accession #	NP_001132981.1
NCBI GenBank Nucleotide #	NM_001139509.1
UniProt Accession #	Q06219; O08690
Molecular Weight	66593
NCBI Official Full Name	nuclear receptor subfamily 4 group A member 2
NCBI Official Synonym Full Names	nuclear receptor subfamily 4, group A, member 2
NCBI Official Symbol	Nr4a2
NCBI Official Synonym Symbols	NOT; HZF-3; Nurr1; RNR-1; TINOR; TINUR
NCBI Protein Information	nuclear receptor subfamily 4 group A member 2
UniProt Protein Name	Nuclear receptor subfamily 4 group A member 2
UniProt Gene Name	Nr4a2
UniProt Synonym Gene Names	Nurr1
UniProt Entry Name	NR4A2_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.