

Anti-NR6A1 antibody



Description Unconjugated Rabbit polyclonal to NR6A1

Model STJ192357

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, WB

Immunogen Synthesized peptide derived from human NR6A1 protein.

Immunogen Region 70-150aa

Gene ID <u>2649</u>

Gene Symbol NR6A1

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity NR6A1 Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Shows highest expression in the germ cells of the adult testis.

Purification NR6A1 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name

Nuclear receptor subfamily 6 group A member 1 Germ cell nuclear factor

GCNF hGCNF Retinoid receptor-related testis-specific receptor RTR hRTR

Molecular Weight 52 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:7985OMIM:602778</u>

Alternative Names Nuclear receptor subfamily 6 group A member 1 Germ cell nuclear factor

GCNF hGCNF Retinoid receptor-related testis-specific receptor RTR hRTR

Function Orphan nuclear receptor. Binds to a response element containing the sequence

5'-TCAAGGTCA-3'. May be involved in the regulation of gene expression in

germ cell development during gametogenesis.

Cellular Localization Nucleus

St John's Laboratory Ltd

F +44 (0)207 681 2580 **T** +44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com