

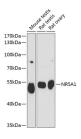
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NR5A1 Polyclonal Antibody

Reactivity Catalog No. E-AB-65374 H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using NR5A1 Polyclonal Antibody at dilution of 1:3000.

Immunogen Information

Immunogen Recombinant fusion protein of human NR5A1

(NP_004950.2).

GeneID 2516 **Swissprot** Q13285

NR5A1,AD4BP,ELP,FTZ1,FTZF1,POF7,SF-1,SF1,S **Synonyms**

PGF8,SRXY3,hSF-1,SRXX4

Product Information

Calculated MW 51kDa **Observed MW** 52kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

The protein encoded by this gene is a transcriptional activator involved in sex determination. The encoded protein binds DNA as a monomer. Defects in this gene are a cause of XY sex reversal with or without adrenal failure as well as adrenocortical insufficiency without ovarian defect.