



Product name:	KD-Validated NR5A1/ SF-1 Mouse Monoclonal Antibody
Cat number:	MABN01852
Conjugate:	Unconjugated
Size:	100 ug
Host:	Mouse
Isotype:	Mouse IgG1
Immunogen:	A synthesized peptide derived from human NR5A1
Reactivity:	Human
Applications:	WB 1:400-1:2,000; ICC 1:100-1:1,000
Molecular Weight:	Calculated MW: 51.6kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Storage:	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
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. [provided by RefSeq, Jul 2008]

