

NR0B1 Conjugated Antibody

Catalog No: #C49770



Package Size: #C49770-AF350 100ul #C49770-AF405 100ul #C49770-AF488 100ul

#C49770-AF555 100ul #C49770-AF594 100ul #C49770-AF647 100ul

#C49770-AF680 100ul #C49770-AF750 100ul #C49770-Biotin 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	NR0B1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Species Reactivity	Hu
Immunogen Description	Recombinant protein
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	AHC antibody AHCH antibody AHX antibody DAX 1 antibody DAX1 antibody Dosage sensitive sex reversal antibody DSS antibody DSS AHC critical region on the X chromosome protein 1 antibody DSS-AHC critical region on the X chromosome protein 1 antibody GTD antibody HHG antibody Nr0b1 antibody NR0B1_HUMAN antibody NROB1 antibody Nuclear hormone receptor antibody Nuclear receptor 0B1 antibody Nuclear receptor DAX 1 antibody Nuclear receptor DAX-1 antibody Nuclear receptor DAX1 antibody Nuclear receptor subfamily 0 group B member 1 antibody SRXY2 antibody
Accession No.	Swiss-Prot#:P51843
Uniprot	P51843
GeneID	190;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	52 kDa
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Background

Orphan nuclear receptor. Component of a cascade required for the development of the hypothalamic-pituitary-adrenal-gonadal axis. Acts as a coregulatory protein that inhibits the transcriptional activity of other nuclear receptors through heterodimeric interactions. May also have a role in the development of the embryo and in the maintenance of embryonic stem cell pluripotency.

Note: This product is for in vitro research use only