## NKX3.1 Conjugated Antibody

Catalog No: #C56346



 Package Size:
 #C56346-AF350 100ul
 #C56346-AF405 100ul
 #C56346-AF488 100ul

 #C56346-AF555 100ul
 #C56346-AF594 100ul
 #C56346-AF647 100ul

 #C56346-AF680 100ul
 #C56346-AF750 100ul
 #C56346-Biotin 100ul

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

## Description

Product Name	NKX3.1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human
Specificity	Nkx3.1 Antibody detects endogenous levels of total Nkx3.1
Immunogen Description	A synthesized peptide derived from human Nkx3.1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	NKX3; BAPX2; NKX3A; NKX3.1; NKX3-1;
Accession No.	Uniprot:Q99801
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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	32kDa
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	

Transcription factor, which binds preferentially the consensus sequence 5'-TAAGT[AG]-3' and can behave as a transcriptional repressor. Play an important role in normal prostate development, regulating proliferation of glandular epithelium and in the formation of ducts in prostate.

Note: This product is for in vitro research use only