## **Product Datasheet**

## NKX3.1 Conjugated Antibody

Catalog No: #C56346



Package Size: #C56346-AF350 100ul #C56346-AF405 100ul #C56346-AF488 100ul #C56346-AF555 100ul #C56346-AF55

Description	
Product Name	NKX3.1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB, IF
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
Calculated MW	32kDa
Storage	Store at 4°C in dark for 6 months

## **Application Details**

WB: 1:50-1:200 IF:1:50-1:200

## **Product Description**

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 and is not intended for use in humans or animals.