

## Nkx3.1 Recombinant Rabbit mAb

Catalog: BS47500 Host: Rabbit	Reactivity: Human
BackGround:	WB: 1:1000 IHC: 1:20-1:500
This gene encodes a homeobox-containing transcription	Storage&Stability:
factor. This transcription factor functions as a negative	Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long
regulator of epithelial cell growth in prostate tissue. Ab-	term. Avoid freeze-thaw cycles.
errant expression of this gene is associated with prostate	Isotype:
tumor progression. Alternate splicing results in multiple	IgG
transcript variants of this gene. [provided by RefSeq, Jan	DATA:
2012] Product: Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. Molecular Weight: 30 kDa	LNCaP kDa 180 - 130 - 100 - 70 - 55 - 40 - 35 - 25 -
Swiss-Prot:	Western blot analysis of extracts from LNCaP cells at 1:1000.
Q99801	Note:
Purification&Purity: Affinity Purification	For research use only, not for use in diagnostic procedure.
Applications:	