

PRODUCT INFORMATION

Target	Nkx3.1
Synonyms	BAPX2; NKX3; NKX3.1; NKX3A
Description	Recombinant protein of human NK3 homeobox 1 (NKX3-1)
Delivery	2-3 weeks
Uniprot ID	Q99801
Expression Host	HEK293T
Tag	C-Myc/DDK
Molecular Characterization	N/A
Molecular Weight	26.2 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Formulation & Reconstitution	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol
Storage & Shipping	Store at -80°C.
Background	This gene encodes a homeobox-containing transcription factor. This transcription factor functions as a negative regulator of epithelial cell growth in prostate tissue. Aberrant expression of this gene is associated with prostate tumor progression. Alternate splicing results in multiple transcript variants of this gene. [provided by RefSeq, Jan 2012]
Usage	Research use only
Conjugate	Unconjugated

