

Catalog: OM105606



Scan to get more validated information

Rabbit anti-NKX3-1 polyclonal antibody - middle region

Catalog: OM105606	
	100ug

Product profile

Product name Rabbit anti-NKX3-1 polyclonal antibody - middle region

Antibody Type Primary Antibodies

Immunogen The immunogen for anti-NKX3-1 antibody: synthetic peptide directed towards the middle region of huma

n NKX3-1

Key Feature

Clonality Polyclonal

Isotype IgG

Host Species Rabbit

Tested Applications WB

Species Reactivity Bovine Dog Guinea Pig

Concentration 1 mg/ml

Purification Affinity purified

Target Information

Gene Symbol NKX3-1

Gene Synonyms BAPX2; NKX3; NKX3.1; NKX3A

Gene Full Name NK3 homeobox 1

Gene Summary

The homeodomain-containing transcription factor NKX3-1 is a putative prostate tumor suppressor that i

s expressed in a largely prostate-specific and androgen-regulated manner. Loss of NKX3-1 protein expre ssion is a common finding in human prostate carcinomas and prostatic intraepithelial neoplasia. The home odomain-containing transcription factor NKX3A is a putative prostate tumor suppressor that is expresse d in a largely prostate-specific and androgen-regulated manner. Loss of NKX3A protein expression is a common finding in human prostate carcinomas and prostatic intraepithelial neoplasia. [supplied by OMIM]. Publication Note: This Ref Seq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.

Alternative Names BAPX2, NKX3, NKX3.1, NKX3A

Molecular Weight (MW) 26kDa

Sequence 234 amino acids

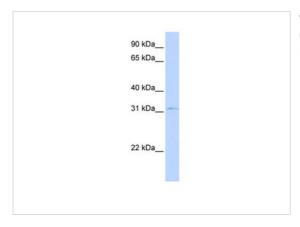
Database Links

Entrez Gene 4824

SwissProt ID Q99801

Protein Accession NP_006158

Application



Western blot

0.2-1 ug/ml

ELISA Titer: 1:62500

Positive Control: 293T cell lysate

Application Notes WB:1:500~1:2000

 $\textbf{Notes:} Optimal\ dilutions/concentrations\ should\ be\ determined\ by\ the\ researcher.$

Additional Information

Form Liquid

Storage Instructions Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles

Storage Buffer phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Note The product is for research use only,not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

order@Omnimabs.com

506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt