



Catalog: OM105606

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Rabbit anti-NKX3-1 polyclonal antibody - middle region

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☐ 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 human 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	<p>The homeodomain-containing transcription factor NKX3-1 is a putative prostate tumor suppressor that is expressed in a largely prostate-specific and androgen-regulated manner. Loss of NKX3-1 protein expression is a common finding in human prostate carcinomas and prostatic intraepithelial neoplasia. The homeodomain-containing transcription factor NKX3A is a putative prostate tumor suppressor that is expressed 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 RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.</p>

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 Notes: Optimal dilutions/concentrations should be determined by the researcher.
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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.

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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