

Rabbit Nkx-3.1 Polyclonal Antibody | anti-Nkx-3.1 antibody

Nkx-3.1 Polyclonal Antibody

CATALOG # AAA314741	HOST Rabbit	REACTIVITY Human, Rat, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Nkx-3.1; Polyclonal Antibody; Nkx-3.1 Polyclonal Antibody; NKX3-1; NKX3.1; NKX3A; Homeobox protein Nkx-3.1; Homeobox protein NK-3 homolog A; anti-Nkx-3.1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Nkx-3.1 Polyclonal Antibody detects endogenous levels of Nkx-3.1 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-Nkx-3.1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human NKX3-1.
Preparation and Storage	Store at -20 degree C//1 year, for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using NKX3.1 Antibody. The picture on the right is blocked with the synthesized peptide



WB (Western Blot)

Western Blot analysis of various cells using Nkx-3.1 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-Nkx-3.1 antibody	Primary Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	373432628
NCBI GeneID	4824

NCBI Accession #	NP_001243268.1
NCBI GenBank Nucleotide #	NM_001256339.1
UniProt Accession #	Q99801; O15465; Q9H2P4; Q9H2P5; Q9H2P6; Q9H2P7; Q9HBG0
Molecular Weight	26,350 Da
NCBI Official Full Name	homeobox protein Nkx-3.1 isoform 2
NCBI Official Synonym Full Names	NK3 homeobox 1
NCBI Official Symbol	NKX3-1
NCBI Official Synonym Symbols	NKX3; BAPX2; NKX3A; NKX3.1
NCBI Protein Information	homeobox protein Nkx-3.1; NK homeobox, family 3, A; homeobox protein NK-3 homolog A; NK3 transcription factor homolog A; NK3 transcription factor related, locus 1
UniProt Protein Name	Homeobox protein Nkx-3.1
UniProt Gene Name	NKX3-1
UniProt Synonym Gene Names	NKX3.1; NKX3A
UniProt Entry Name	NKX31_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nkx-31-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/314741>