

Rabbit NKX2-1 Polyclonal Antibody | anti-NKX2-1 antibody

Anti-NKX2-1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA104570	Rabbit	Human, Mouse, Rat, Dog, Pig, Sheep, Zebrafish	Western Blot

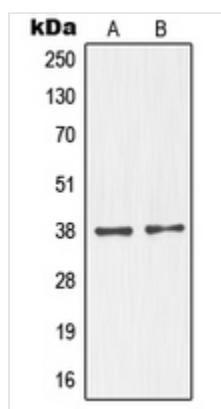
PRODUCT SYNONYMS

NKX2-1; Polyclonal Antibody; Anti-NKX2-1 Antibody; NKX2A; TITF1; TTF1; Homeobox protein Nkx-2.1; Homeobox protein NK-2 homolog A; Thyroid nuclear factor 1; Thyroid transcription factor 1; TTF-1; anti-NKX2-1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Dog, Pig, Sheep, Zebrafish
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of NKX2-1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	401
Applicable Applications for anti-NKX2-1 antibody	WB (Western Blot)
Entrez Gene	7080 (Human); 21869 (Mouse)
SwissProt	P43699 (Human); P50220 (Mouse); P23441 (Rat)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NKX2-1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of NKX2-1 expression in MAD109 (A), HeLa (B), SP2/O (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-NKX2-1 antibody	Rabbit polyclonal antibody to NKX2-1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	118766339
NCBI GeneID	7080
NCBI Accession #	NP_001073136.1
NCBI GenBank Nucleotide #	NM_001079668.2
UniProt Accession #	P43699; O14954; O14955; Q7KZF6; Q9BRJ8; D3DSA3
Molecular Weight	41,737 Da
NCBI Official Full Name	homeobox protein Nkx-2.1 isoform 1
NCBI Official Synonym Full Names	NK2 homeobox 1
NCBI Official Symbol	NKX2-1
NCBI Official Synonym Symbols	BCH; BHC; NK-2; TEBP; TTF1; NKX2A; T/EBP; TITF1; TTF-1; NKX2.1
NCBI Protein Information	homeobox protein Nkx-2.1; NK-2 homolog A; thyroid nuclear factor 1; thyroid transcription factor 1; homeobox protein NK-2 homolog A; thyroid-specific enhancer-binding protein
UniProt Protein Name	Homeobox protein Nkx-2.1
UniProt Gene Name	NKX2-1
UniProt Synonym Gene Names	NKX2A; TITF1; TTF1; TTF-1; T/EBP
UniProt Entry Name	NKX21_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/nkx2-1-antibody-western-blot-elisa/104570>