

Rabbit anti-Mouse, Rat NKX6.1 Monoclonal Antibody | anti-NKX6.1 antibody

NKX6.1 (RBT-NKX6.1), RMaB

CATALOG # AAA59488	HOST Rabbit	REACTIVITY Mouse, Rat
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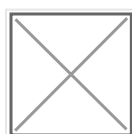
PRODUCT SYNONYMS

NKX6.1; Monoclonal Antibody; NKX6.1 (RBT-NKX6.1); RMaB; (RBT-NKX6.1); TFF3; trefoil factor 3 intestinal; ITF; P1B; TFI; anti-tff3; anti-itf; anti-NKX6.1 antibody

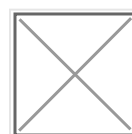
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	RBT-NKX6.1
Form/Format	This antibody is derived from cell culture supernatant that is concentrated, dialyzed, filter sterilized and diluted in buffer pH 7.5, containing BSA and sodium azide.
Localization	Nuclear
Intended Use	NKX6.1 (RBT-NKX6.1), rabbit monoclonal antibody, is a primary antibody intended for laboratory use by trained laboratory personnel in an immunohistochemical (IHC) assay to qualitatively identify the NKX6.1 protein by light microscopy in normal and/or pathological formalin-fixed, paraffin-embedded (FFPE) human tissue. The clinical interpretation of any staining or its absence should be performed by a qualified pathologist and complemented by morphological studies using proper controls and evaluated within the context of the patient's clinical history and other tests.

IMAGES



IHC (Immunohistochemistry)
IHC of NKX6.1 on an FFPE Normal Pancreas tissue



Dilution Info

ADDITIONAL INFORMATION

Related Product Information for anti-NKX6.1 antibody

Homeobox protein NKX6.1 is a transcription factor that plays a critical role in pancreatic ? cell function and proliferation. NKX6.1 is also expressed in the nervous system during development and plays a key role in motor neuron specification. NKX6-1 (NK homeobox 1) is also known as NKX6.1 and NKX6A. NKX6.1 encodes a homeobox-containing protein that belongs to the NKX family of transcription factors with a DNA binding domain. NKX6.1 functions as an epithelial-to-mesenchymal transition suppressor, thereby suppressing the metastatic behavior of cancer cells.

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.