

小鼠抗 NKX2-1 单克隆抗体

中文名称： 小鼠抗 NKX2-1 单克隆抗体

英文名称： Anti-NKX2-1 mouse monoclonal antibody

别名： NK2 homeobox 1; BCH; BHC; NK-2; TEBP; TTF1; NKX2A; NMTC1; T/EBP; TITF1; TTF-1; NKX2.1

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： NKX2-1

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:

This gene encodes a protein initially identified as a thyroid-specific transcription factor. The encoded protein binds to the thyroglobulin promoter and regulates the expression of thyroid-specific genes but has also been shown to regulate the expression of genes involved in morphogenesis. Mutations and deletions in this gene are associated with benign hereditary chorea, choreoathetosis, congenital hypothyroidism, and neonatal respiratory distress, and may be associated with thyroid cancer. Multiple transcript variants encoding different isoforms have been found for this gene. This gene shares the symbol/alias 'TTF1' with another gene, transcription termination factor 1, whi

	ch plays a role in ribosomal gene transcription.
Applications:	WB, IHC
Name of antibody:	NKX2-1
Immunogen:	Fusion protein of human NKX2-1
Full name:	NK2 homeobox 1
Synonyms:	BCH; BHC; NK-2; TEBP; TTF1; NKX2A; NMTC1; T/EBP; TITF1; TTF-1; NKX2.1
SwissProt:	P43699
IHC positive control:	Human lung cancer and Human thyroid tissue; Human lung tissue
IHC Recommend dilution:	200-500
WB Predicted band size:	39 KD
WB Positive control:	H1975, A549, H1650, H228 cell lysates
WB Recommended dilution:	200-1000