

产品名称: TTF1 Rabbit Monoclonal Antibody
产品货号: AMRe21095



产品概述 (Summary)

产品名称 (Production Name)	TTF1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ELISA,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG,Kappa
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
纯化方式 (Purification)	Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name)	NKX2-1 AV026640;BCH;Benign chorea;BHC;Homeobox protein NK 2 homolog A;Homeobox protein NK-2 homolog A;Homeobox protein Nkx 2.1;Homeobox protein Nkx-2.1;Homeobox protein Nkx2.1;NK 2;NK 2 homolog A;NK2;NK2 homeobox 1;NK2, drosophila, homolog of, A;NK2.1, Mouse, homolog of;Nkx 2 1;NKX 2.1;NKX 2A;NKX2 1;Nkx2-1;NKX2.1;NKX21_HUMAN;NKX2A;TEBP;T/EBP;TEBP;Thyroid nuclear factor 1;Thyroid nuclear factor;Thyroid specific enhancer binding protein;Thyroid transcription factor 1;Tin man;Tinman;TITF 1;TITF1;TTF 1;TTF-1;TTF1
别名 (Alternative Names)	
基因 ID (Gene ID)	7080.0
蛋白 ID (SwissProt ID)	P43699.

产品应用 (Application)

产品名称: TTF1 Rabbit Monoclonal Antibody
产品货号: AMRe21095



稀释比 (Dilution Ratio)

WB 1:2000-1:10000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200

蛋白分子量 (Molecular Weight)

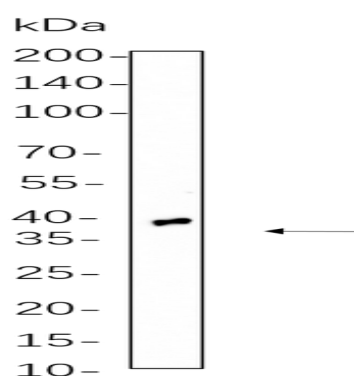
Calculated MW:40kD;Observed MW:40kD

研究背景 (Background)

Cell localization:Nuclear.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, which plays a role in ribosomal gene transcription. [provided by RefSeq, Feb 2014],

研究领域 (Research Area)

图片 (Image Data)



Rat lung cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with primary antibody 1:1000. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

注意事项 (Note)

For research use only .