

[KO]Thyroid Transcription Factor 1 Rabbit mAb

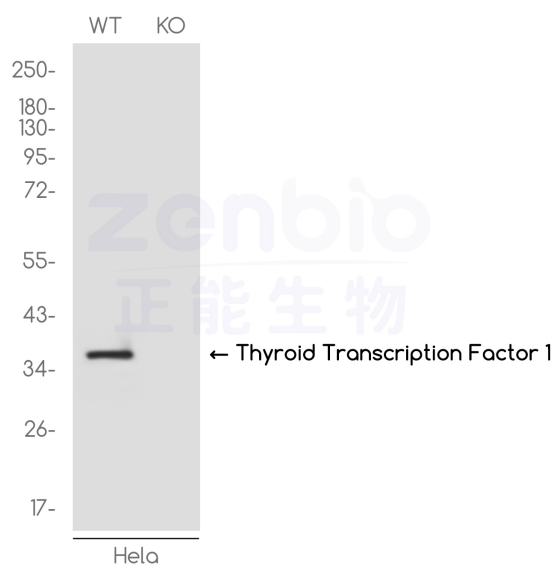
ABZ4678

Product Overview

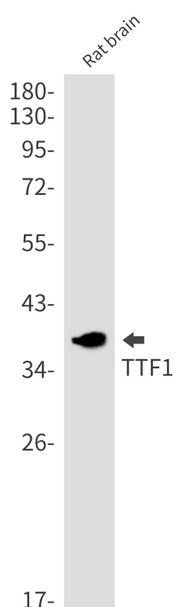
Name	[KO]Thyroid Transcription Factor 1 Rabbit mAb
Accession(Primary)	P43699
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 39 kDa; Observed MW: 39 kDa
Recommended Dilution	WB-1:1000-1:8000; IHC-1:100-1:2000; IF-1:50-1:200; FC-1:50-1:100

Target information (P43699)

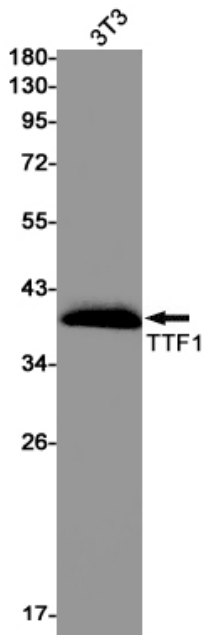
Gene Name	NKX2-1
About Gene Symbol	NKX2-1 (NK2 Homeobox 1) is a transcription factor involved in gene transcription and regulation. It is an important research target in gene regulation, development, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



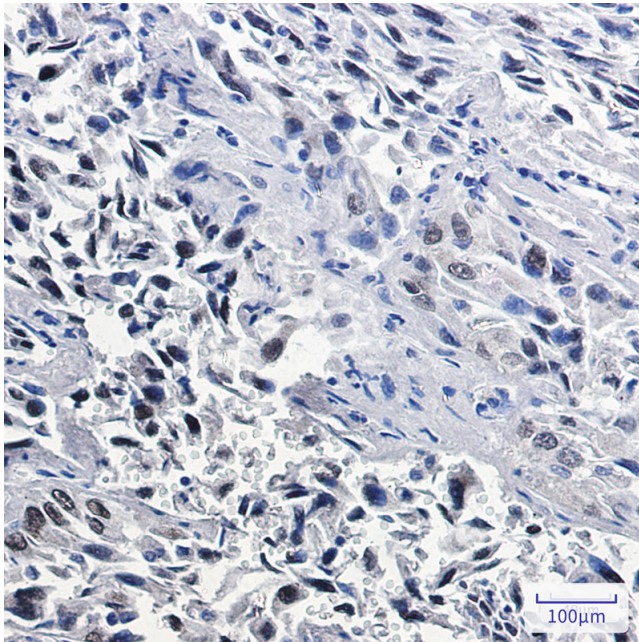
Western blot analysis of Thyroid Transcription Factor 1 in HeLa(WT) and Thyroid Transcription Factor 1-Knockout HeLa(KO) using Thyroid Transcription Factor 1 antibody.



Western blot analysis of TTF1 in rat brain lysates using Thyroid Transcription Factor 1 antibody.



Western blot analysis of TTF1 in 3T3 lysates using TTF1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human lung cancer using TTF1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.