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anti-TTF2 antibody (AA 51-100)



Image



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Overview

Quantity:	100 μL
Target:	TTF2
Binding Specificity:	AA 51-100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTF2 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TTF2.
Isotype:	IgG
Specificity:	TTF2 Antibody detects endogenous levels of total TTF2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TTF2
Alternative Name:	TTF2 (TTF2 Products)
Background:	Synonyms: forkhead box protein E1, forkhead box protein E2, forkhead-related protein FKHL15,

Target Details

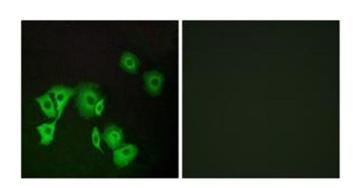
	HFKH4, HFKL5, HNF-3/fork head-like protein 5, thyroid transcription factor 2, TTF-2 NCBI Gene Symbol: FOXE1
Molecular Weight:	50 kDa
Gene ID:	2304
OMIM:	602617
UniProt:	000358
Pathways:	Thyroid Hormone Synthesis

Application Details

Application Notes:	IF: 1:100~1:500 ELISA: 1:20000
Comment:	Unigene-Number: Hs.159234 (NCBI Gene Symbol: FOXE1)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Immunofluorescence

Image 1. Immunofluorescence analysis of A549 cells, using TTF2 Antibody. The picture on the right is treated with the synthesized peptide.