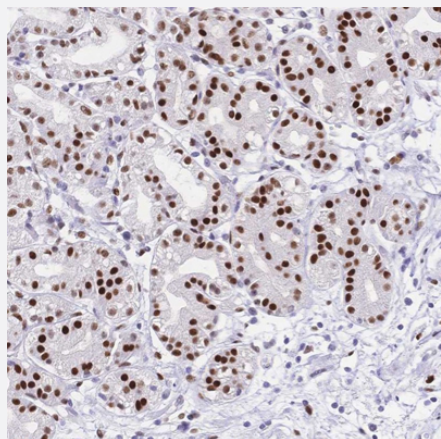


# NFIC polyclonal antibody

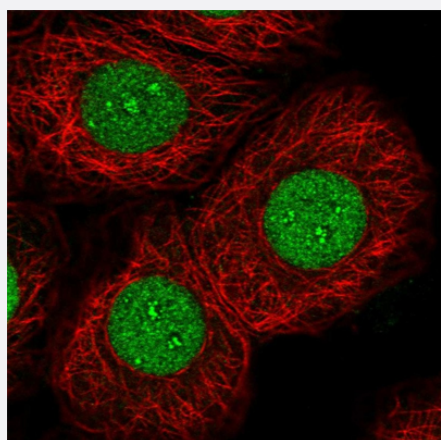
Catalog # PAB29447      Size 100 uL

## Applications



### Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human stomach with NFIC polyclonal antibody (Cat # PAB29447) shows strong nuclear positivity in glandular cells.



### Immunofluorescence

Immunofluorescent staining of human cell line MCF7 with NFIC polyclonal antibody (Cat # PAB29447) at 1-4 ug/mL concentration shows positivity in nucleus and nucleoli.

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against recombinant human NFIC.
<b>Immunogen</b>	Recombinant protein corresponding to human NFIC.
<b>Sequence</b>	RTLPTSSSSGSKRHKSGSMEEDVDTSPPGDYYTSPSSPTSSSRNWTEDEGGISSPVKKTEMD KSPFNPS

Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human stomach with NFIC polyclonal antibody (Cat # PAB29447) shows strong nuclear positivity in glandular cells.

- Immunofluorescence

Immunofluorescent staining of human cell line MCF7 with NFIC polyclonal antibody (Cat # PAB29447) at 1-4 ug/mL concentration shows positivity in nucleus and nucleoli.

## Gene Info — NFIC

Entrez GeneID	<a href="#">4782</a>
Gene Name	NFIC
Gene Alias	CTF, CTF5, MGC20153, NF-I, NFI
Gene Description	nuclear factor I/C (CCAAT-binding transcription factor)
Omim ID	<a href="#">600729</a>
Gene Ontology	<a href="#">Hyperlink</a>

**Other Designations**

CCAAT-binding transcription factor|nuclear factor I/C

**Disease**

- [Tobacco Use Disorder](#)