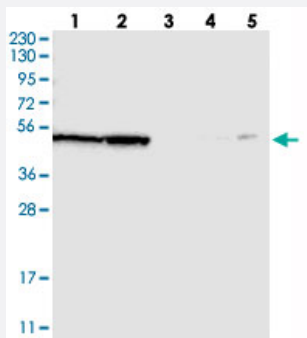


# NLE1 polyclonal antibody

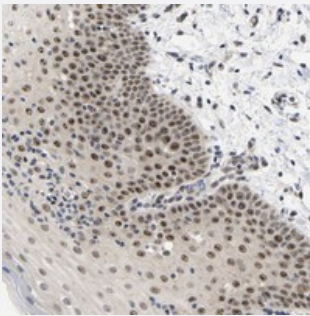
Catalog # PAB21176      Size 100 uL

## Applications



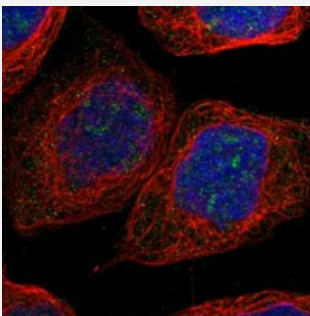
### Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with NLE1 polyclonal antibody (Cat # PAB21176) at 1:250-1:500 dilution.



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

Immunohistochemical staining of human oral mucosa with NLE1 polyclonal antibody (Cat # PAB21176) shows strong nucleolar positivity in squamous epithelial cells at 1:50-1:200 dilution.



### Immunofluorescence

Immunofluorescent staining of human cell line A-431 with NLE1 polyclonal antibody (Cat # PAB21176) at 1-4 ug/mL dilution shows positivity in nucleus and nucleoli.

## Specification

### Product Description

Rabbit polyclonal antibody raised against recombinant NLE1.

### Immunogen

Recombinant protein corresponding to amino acids of human NLE1.

Sequence	TIKVWRAHDGVLCTRLQGHGHWVNTMALSTDYALRTGAFEPAEASVNPQDLQGSLQELKERALS RYNLVRGQGPERLVSGSDDFTL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) Western Blot (1:250-1:500) 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

- Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with NLE1 polyclonal antibody (Cat # PAB21176) at 1:250-1:500 dilution.

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## Gene Info — NLE1

Entrez GeneID [54475](#)

Protein Accession# [Q9NVX2](#)

Gene Name	NLE1
Gene Alias	FLJ10458, Nle
Gene Description	notchless homolog 1 (Drosophila)
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	Notchless gene homolog