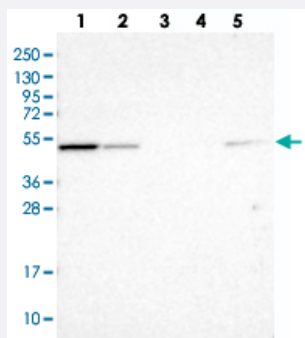


NSUN7 polyclonal antibody

Catalog # PAB27477

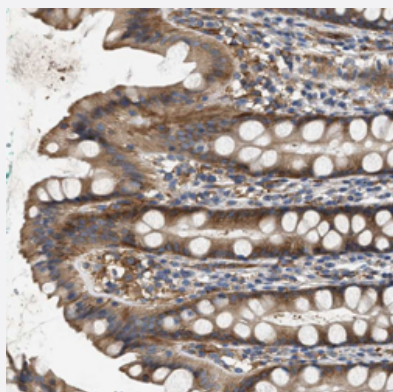
Size 100 uL

Applications



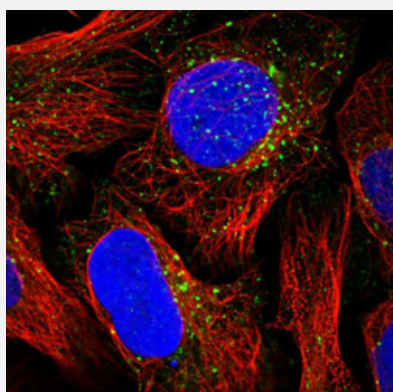
Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with NSUN7 polyclonal antibody (Cat # PAB27477) at 1:100-1:250 dilution.



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

Immunohistochemical staining of human rectum with NSUN7 polyclonal antibody (Cat # PAB27477) shows moderate cytoplasmic positivity in glandular cells at 1:20-1:50 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with NSUN7 polyclonal antibody (Cat # PAB27477) at 1-4 ug/mL dilutions shows positivity in vesicles.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant NSUN7.
Immunogen	Recombinant protein corresponding to amino acids of human NSUN7.
Sequence	SEVQEVENLLNSFKIKLAAALARCRHKDALSYHILPETVRKQELRASTLPLYAWINTCKISPEEVYN NLKRRGYNKVKSVLHIDDKVFAVDQHCYDVLIFPSHLKNDLINIDLFKDYKLIFQDKSRSLA
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:20-1:50) Immunofluorescence (1-4 ug/mL) Western Blot (1:100-1:250) 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 NSUN7 polyclonal antibody (Cat # PAB27477) at 1:100-1:250 dilution.

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Immunofluorescent staining of human cell line U-2 OS with NSUN7 polyclonal antibody (Cat # PAB27477) at 1-4 ug/mL dilutions shows positivity in vesicles.

Gene Info — NSUN7

Entrez GeneID	79730
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Gene Name	NSUN7
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Gene Alias	FLJ14001
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Gene Description	NOL1/NOP2/Sun domain family, member 7
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	-
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