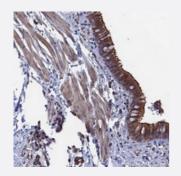


NUTF2 polyclonal antibody

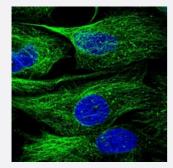
Catalog # PAB23725 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human bronchus with NUTF2 polyclonal antibody (Cat # PAB23725) shows strong cytoplasmic and membranous positivity in respiratory epithelial cells at 1:50-1:200 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with NUTF2 polyclonal antibody (Cat # PAB23725) at 1-4 ug/mL dilution shows positivity in cytoskeleton (microtubules).

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant NUTF2.
Immunogen	Recombinant protein corresponding to amino acids of human NUTF2.
Sequence	MGDKPIWEQIGSSFIQHYYQLFDNDRTQLGAMDASCLTWEGQQFQGKAAIVEKLSSLPFQK
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification



Product Information

Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200) 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 shoul d be handled by trained staff only.

Applications

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

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Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with NUTF2 polyclonal antibody (Cat # PAB23725) at 1-4 ug/mL dilution shows positivity in cytoskeleton (microtubules).

Gene Info — NUTF2	
Entrez GenelD	<u>10204</u>
Protein Accession#	<u>P61970</u>
Gene Name	NUTF2
Gene Alias	NTF2, PP15
Gene Description	nuclear transport factor 2
Omim ID	605813
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a cytosolic factor that facilitates protein transport into the nucl eus. It interacts with the nuclear pore complex glycoprotein p62. This encoded protein acts at a rel ative late stage of nuclear protein import, subsequent to the initial docking of nuclear import ligand at the nuclear envelope. It is thought to be part of a multicomponent system of cytosolic factors that t assemble at the pore complex during nuclear import. [provided by RefSeq





Other Designations

placental protein 15