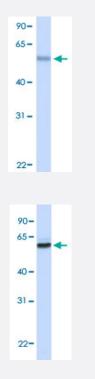


NUP62 polyclonal antibody

Catalog # PAB29933 Size 100 uL

Applications

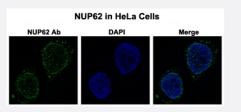


Western Blot (Tissue lysate)

Western Blot analysis of human fetal lung tissue lysate with NUP62 polyclonal antibody (Cat # PAB29933) at 1 ug/mL working concentration.

Western Blot (Tissue lysate)

Western Blot analysis of human fetal brain tissue lysate with NUP62 polyclonal antibody (Cat # PAB29933) at 0.2-1 ug/mL working concentration.



Immunofluorescence

Immunofluorescent staining of HeLa cells with NUP62 polyclonal antibody (Cat # PAB29933) at 0.25 ug/mL working concentration.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of human NUP62.
Immunogen	A synthetic peptide corresponding to N-terminus of human NUP62.

😵 Abnova

Product Information

Sequence	SGFNFGGTGAPTGGFTFGTAKTATTTPATGFSFSTSGTGGFNFGAPFQPA
Host	Rabbit
Theoretical MW (kDa)	53
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Recommend Usage	Immunofluorescence (0.25 ug/mL) Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (2% sucrose, 0.09% 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

• Western Blot (Tissue lysate)

Western Blot analysis of human fetal lung tissue lysate with NUP62 polyclonal antibody (Cat # PAB29933) at 1 ug/mL working concentration.

• Western Blot (Tissue lysate)

Western Blot analysis of human fetal brain tissue lysate with NUP62 polyclonal antibody (Cat # PAB29933) at 0.2-1 ug/mL working concentration.

Immunofluorescence

Immunofluorescent staining of HeLa cells with NUP62 polyclonal antibody (Cat # PAB29933) at 0.25 ug/mL working concentration.

Gene Info — NUP62		
Entrez GenelD	23636	
GeneBank Accession#	<u>NM_012346</u>	
Protein Accession#	<u>NP_036478;P37198</u>	

😵 Abnova	Product Information
Gene Name	NUP62
Gene Alias	DKFZp547L134, FLJ20822, FLJ43869, IBSN, MGC841, SNDI, p62
Gene Description	nucleoporin 62kDa
Omim ID	<u>271930 605815</u>
Gene Ontology	Hyperlink
Gene Summary	The nuclear pore complex is a massive structure that extends across the nuclear envelope, formin g a gateway that regulates the flow of macromolecules between the nucleus and the cytoplasm. N ucleoporins are the main components of the nuclear pore complex in eukaryotic cells. The protein encoded by this gene is a member of the FG-repeat containing nucleoporins and is localized to th e nuclear pore central plug. This protein associates with the importin alpha/beta complex which is involved in the import of proteins containing nuclear localization signals. Multiple transcript variant s of this gene encode a single protein isoform. [provided by RefSeq
Other Designations	nuclear pore glycoprotein p62