

订购热线: 4008-898-798

Anti-NUP62 antibody

Cat. No. Package Storage

ml122791 25 μl/100 μl/200 μl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-NUP62 rabbit polyclonal antibody ELISA, WB, IHC Fusion protein of human NUP62 Human, Mouse, Rat 0.3 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

NUP62 nucleoporin 62kDa p62; IBSN; SNDI P37198

Target Background

The nuclear pore complex is a massive structure that extends across the nuclear envelope, forming a gateway that regulates the flow of macromolecules between the nucleus and the cytoplasm. Nucleoporins 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 the 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 variants of this gene encode a single protein isoform.

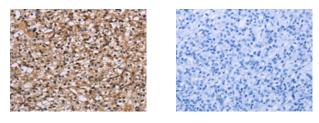


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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus Positive control: Human prostate cancer Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml122791(NUP62 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:53 kDa

Positive control:Hela cells and human brain malignant glioma tissue, NIH/3T3, PC3 and A549 cells Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane 1-5: Hela cells, human brain malignant glioma tissue, NIH/3T3 cells, PC3 cells, A549 cells

Primary antibody: ml122791(NUP62 Antibody) at dilution 1/300.

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution elisakit P

Exposure time: 5 seconds

ELISA

Recommended dilution: 2000-5000

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kDa 130—	1	2	3	4	5	
130—						
95—						
72—						
	-	-	-	-	-	
55—						
36—						
20						