

anti- NUP62 antibody

Product Information

Catalog No.: FNab05927

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

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.

Immunogen information

Immunogen: nucleoporin 62kDa

Synonyms: IBSN
Observed MW: 65 kDa
UniprotID: P37198

Application

Reactivity: Human

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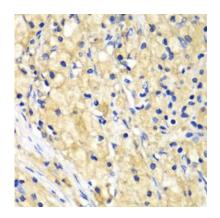
Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com



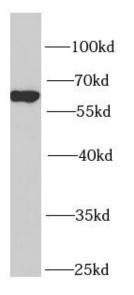
Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:1000 - 1:2000; IHC: 1:50 - 1:200

Image:



Immunohistochemistry of paraffin-embedded human lung cancer using FNab05927(NUP62 antibody) at dilution of 1:100



HeLa cells were subjected to SDS PAGE followed by western blot with FNab05927(NUP62 Antibody) at dilution of 1:1000