

A Reliable Research Partner in Life Science and Medicine

NUP62 Polyclonal Antibody

catalog number: E-AB-15263

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human NUP62

Host Rabbit Isotype IgG

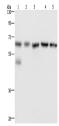
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 IHC 1:50-1:200

Data



Western Blot analysis of Jurkat cell and Human brain malignant glioma tissue, PC3, K562 and A549 cell using NUP62 Polyclonal Antibody at dilution of 1:300 Immunohistochemistry of paraffin-embedded Human liver cancer using NUP62 Polyclonal Antibody at dilution of 1:40

Calculated-MV:53 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only

Fax: 1-832-243-6017