NUP50 Polyclonal Antibody

Catalog No. E-AB-15266

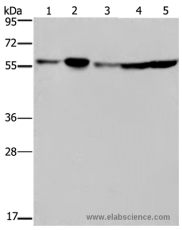
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

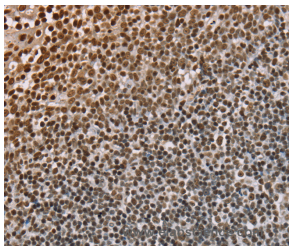
Reactivity	Human
Immunogen	Recombinant protein of human NUP50
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications	Recommended Dilution
WB	1:200-1:1000
IHC	1:50-1:200

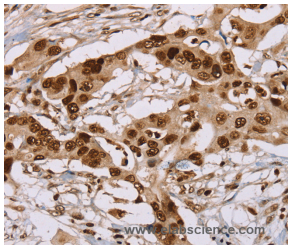
Data



Western Blot analysis of Hela, 293T, A549, HT-29 and K562 cell using NUP50 Polyclonal Antibody at dilution of 1:200
Calculated Mw:50kDa



Immunohistochemistry of paraffin-embedded Human tonsil using NUP50 Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human colon cancer using NUP50 Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Storage	Store at -20℃. Avoid freeze / thaw cycles.

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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 that functions as a soluble cofactor in importin-alpha:beta-mediated nuclear protein import.Pseudogenes of this gene are found on chromosomes 5, 6, and 14.Two transcript variants encoding different isoforms have been found for this gene.

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