Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

RMDN2 Polyclonal Antibody

catalog number: E-AB-52932

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

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human RMDN2

Host Rabbit Isotype IgG

Purification Antigen affinity purification

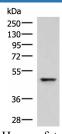
Conjugation Unconjugated

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

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:30-1:150

Data



Western blot analysis of Human fetal liver tissue lysate using RMDN2 Polyclonal Antibody at dilution of 1:750

Immunohistochemistry of paraffin-embedded Human liver cancer tissue using RMDN2 Polyclonal Antibody at dilution of 1:50(×200)

Observed-MW:Refer to figures Calculated-MW:47 kDa

Preparation & Storage

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 human protein FAM82A1, also known as regulator of microtubule dynamics 2 (RMD2), was one of three proteins identified as related to a family of microtubule-associated proteins in C. elegans. FAM82A1 contains multiple coiled-coil domains and localize to the spindle microtubules and spindle poles during cell division. During interphase, RMD2 localizes to the cytoplasm with protein observed in the microtubule lattice and perinuclear region.

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