SEC22B Polyclonal Antibody

catalog number: E-AB-52853



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

Description

Reactivity Human; Mouse; Rat

Immunogen Fusion protein of human SEC22B

Host Rabbit Isotype IgG

Purification Antigen affinity purification

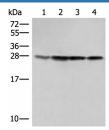
Conjugation Unconjugated

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

Applications	Recommended Dilution
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WB 1:500-1:2000 **IHC** 1:50-1:300

Data

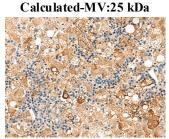


Western blot analysis of 231 Hela LOVO and A172 cell lysates using SEC22B Polyclonal Antibody at dilution of 1:500



Immunohistochemistry of paraffin-embedded Human tonsil tissue using SEC22B Polyclonal Antibody at dilution of $1:70(\times 200)$

Observed-MV: Refer to figures



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using SEC22B Polyclonal Antibody at dilution of 1:70(×200)

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

For Research Use Only

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The protein encoded by this gene is a member of the SEC22 family of vesicle trafficking proteins. It seems to complex with SNARE and it is thought to play a role in the ER-Golgi protein trafficking. This protein has strong similarity to Mus musculus and Cricetulus griseus proteins.

SEC22B (SEC22 Homolog B, Vesicle Trafficking Protein (Gene/Pseudogene)) is a Protein Coding gene. Among its related pathways are Transport to the Golgi and subsequent modification and Innate Immune System. GO annotations related to this gene include syntaxin binding. An important paralog of this gene is SEC22A.