

SEC24D Recombinant Rabbit mAb

Catalog: BS46309

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene is a member of the SEC24 subfamily of the SEC23/SEC24 family, which is involved in vesicle trafficking. The encoded protein has similarity to yeast Sec24p component of COPII. COPII is the coat protein complex responsible for vesicle budding from the ER. This gene product is implicated in the shaping of the vesicle, and also in cargo selection and concentration. Mutations in this gene have been associated with Cole-Carpenter syndrome, a disorder affecting bone formation, resulting in craniofacial malformations and bones that break easily. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Dec 2015]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

113 kDa

Swiss-Prot:

O94855

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000

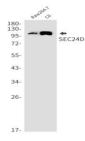
Storage&Stability:

Store at $4 \,^{\circ}$ short term. Aliquot and store at $-20 \,^{\circ}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of SEC24D in Hela,A549,HL-60 cell lysates us-

ing SEC24D antibody(1:1000 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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