

**EDEM3 polyclonal antibody**

Catalog: BS32967

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

ER degradation-enhancing alpha-mannosidase-like protein 3: Involved in endoplasmic reticulum-associated degradation (ERAD). Accelerates the glycoprotein ERAD by proteasomes, by catalyzing mannose trimming from Man8GlcNAc2 to Man7GlcNAc2 in the N-glycans. May also participate in mannose trimming from all glycoproteins and not just misfolded ones targeted to ERAD. May have alpha 1,2-mannosidase activity (By similarity)

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~105 kDa

Swiss-Prot:

Q9BZQ6

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of EDEM3 protein

DATA:

Western blot analysis of Pepsin A5 expression in HT29 (A), mouse stomach (B), rat brain (C) whole cell lysates.

Note:

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

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