Product Datasheet

AER61 Antibody

Catalog No: CY7281 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: Q5NDL2

All Names: AOS4; C3orf64; EOGT; EOGT1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

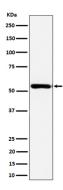
Molecular Wt.: 55kDa

Application

WB 1:500~1:2000

Background

Catalyzes the transfer of a single N-acetylglucosamine from UDP-GlcNAc to a serine or threonine residue in extracellular proteins resulting in their modification with a beta-linked N-acetylglucosamine (O-GlcNAc). Specifically glycosylates the Thr residue located between the fifth and sixth conserved cysteines of folded EGF-like domains.



Western blot analysis of AER61 expression in Caco 2 cell lysate.

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