

AER61 Antibody

Rabbit mAb

Catalog # AP93006

Product Information

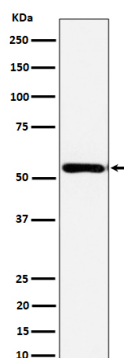
Application	WB
Primary Accession	Q5NDL2
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	AOS4; C3orf64; EOGT; EOGT1;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	55 KDa

Additional Information

Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human AER61
Description	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.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.