

AER61 Rabbit mAb
Catalog # AP75042**Specification**

AER61 Rabbit mAb - Product Information

Application	WB
Primary Accession	Q5NDL2
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	62011

AER61 Rabbit mAb - Additional Information**Gene ID** 285203**Other Names**
EOGT**Dilution**
WB~~1/500-1/1000**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**AER61 Rabbit mAb - Protein Information****Name** EOGT**Synonyms** AER61, C3orf64, EOGT1**Function**
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.**Cellular Location**
Endoplasmic reticulum lumen {ECO:0000255|PROSITE- ProRule:PRU10138}**AER61 Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

AER61 Rabbit mAb - Images

