

Product Name: AER61 (11Q1) Rabbit Monoclonal Antibody
Catalog #: AMRe06654

Summary

Production Name	AER61 (11Q1) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Purification	Affinity purification

Immunogen

Gene Name	EOGT
Alternative Names	AOS4; C3orf64; EOGT; EOGT1;
Gene ID	285203.0
SwissProt ID	Q5NDL2.Recombinant protein of human AER61

Application

Dilution Ratio	WB: 1:1000
Molecular Weight	62kDa

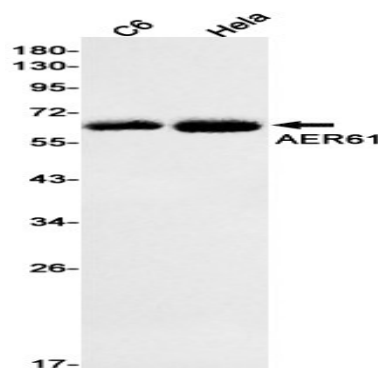
Background

Product Name: AER61 (11Q1) Rabbit Monoclonal Antibody
Catalog #: AMRe06654

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. 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.

Research Area

Image Data



Western blot detection of AER61 in C6, HeLa cell lysates using AER61 antibody (1:1000 diluted).

Note

For research use only.