

Recombinant

DGRmAb®

AER61 (DGR20267) Rabbit mAb

db12289

Package : 10µL 20µL 50µL 100µL

Product Name : AER61 (DGR20267) Rabbit mAb**Cat.No.:** db12289**Synonyms** : AOS4; AER61; EOGT1; C3orf64**Application** : WB**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes an enzyme that acts in the lumen of the endoplasmic reticulum to catalyze the transfer of N-acetylglucosamine to serine or threonine residues of extracellular-targeted proteins. This enzyme modifies proteins containing eukaryotic growth factor (EGF)-like domains, including the Notch receptor, thereby regulating developmental signalling. Mutations in this gene have been observed in individuals with Adams-Oliver syndrome 4. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2015]

Immunogen

Recombinant protein of human AER61

Gene ID

285203

Swiss Prot

Q5NDL2

Synonyms

AOS4; AER61; EOGT1; C3orf64

Reactivity

Human,Mouse,Rat

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

62 kDa

Observed MW

62 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR20267

Isotype

IgG

Purity

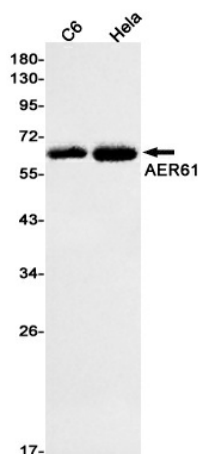
Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



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