

Recombinant

DGRmAb®

Smg1 (DGR12582) Rabbit mAb

db15763

Package : 10µL 20µL 50µL 100µL

Product Name : Smg1 (DGR12582) Rabbit mAb**Cat.No.:** db15763**Synonyms** : ATX; LIP; 61E3.4**Application** : WB**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes a protein involved in nonsense-mediated mRNA decay (NMD) as part of the mRNA surveillance complex. The protein has kinase activity and is thought to function in NMD by phosphorylating the regulator of nonsense transcripts 1 protein. Alternatively spliced transcript variants have been described, but their full-length nature has yet to be determined. [provided by RefSeq, Mar 2013]

Immunogen

A synthetic peptide of human Smg1

Gene ID

23049

Swiss Prot

Q96Q15

Synonyms

ATX; LIP; 61E3.4

Reactivity

Human,Mouse,Rat

Application

WB

Recommended dilution

WB: 1:1000-1:5000

Calculated MW

411 kDa

Observed MW

411 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12582

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.