

Smg1 Rabbit monoclonal antibody

Catalog: BS41269

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

Serine/threonine protein kinase involved in both mRNA surveillance and genotoxic stress response pathways. Recognizes the substrate consensus sequence [ST]-Q. Plays a central role in nonsense-mediated decay (NMD) of mRNAs containing premature stop codons by phosphorylating UPF1/RENT1.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

410kDa

Swiss-Prot:

Q96Q15

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000

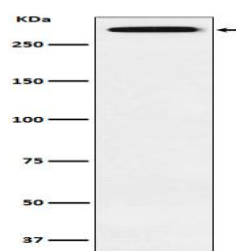
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Smg1 Antibody detects endogenous levels of total Smg1

DATA:



Western blot analysis of Smg1 expression in Saos2 cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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