### bsm-62556R

### [ Primary Antibody ]

# Bioss ANTIBODIES

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## **TOE1 Recombinant Rabbit mAb**

- DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Recombinant

**GeneID:** 114034 **SWISS:** Q96GM8

Target: TOE1

**Immunogen:** A synthesized peptide derived from human Target of EGR1 protein 1:

15-77

Purification: affinity purified by Protein A

Storage: 10mM phosphate buffered saline(pH 7.4) with 150mM sodium

chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol. Store at 4°C for short term. Store at -20°C for long term. Avoid

repeated freeze/thaw cycles.

**Background:** Inhibits cell growth rate and cell cycle. Induces CDKN1A expression as

well as TGF-beta expression. Mediates the inhibitory growth effect of EGR1. Involved in the maturation of snRNAs and snRNA 3'-tail

processing.

**Applications: WB** (1:1000-2000)

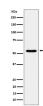
400-901-9800

Reactivity: Human

Predicted 57

Subcellular Nucleus

#### - VALIDATION IMAGES -



Western blot analysis of 293T cell lysate. Using TOE1 (bsm-62556R) monoclonal antibody at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.