

KD-Validated Anti-TOE1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1702

Product Information

Application	WB, FC
Primary Accession	Q96GM8
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	24GB1860
Calculated MW	56548
Gene Name	TOE1
Aliases	TOE1; Target Of EGR1, Exonuclease; HCaf1z; TOE-1; Target Of EGR1, Member 1 (Nuclear); Target Of EGR1 Protein 1; PCH7
Immunogen	A synthesized peptide derived from human TOE1

Additional Information

Gene ID	114034
Other Names	Target of EGR1 protein 1, TOE1

Protein Information

Name	TOE1
Function	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 (PubMed: 28092684).
Cellular Location	Nucleus, nucleolus. Nucleus speckle. Note=Localizes to nuclear speckles
Tissue Location	Widely expressed..

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.