

Toe1 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11197**Specification**

Toe1 antibody - middle region - Product Information

Application	WB
Primary Accession	Q9D2E2
Other Accession	NM_026654 , NP_080930
Reactivity	Mouse
Predicted	Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	57kDa KDa

Toe1 antibody - middle region - Additional Information**Gene ID** 68276**Alias Symbol** 4930584N22Rik, 4933424D16Rik, AI413517**Other Names**

Target of EGR1 protein 1, Toe1

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Toe1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Toe1 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Toe1 antibody - middle region - 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.

Cellular Location

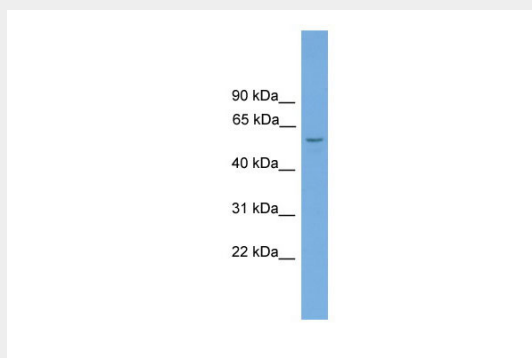
Nucleus, nucleolus {ECO:0000250|UniProtKB:Q96GM8}. Nucleus speckle {ECO:0000250|UniProtKB:Q96GM8}. Note=Localizes to nuclear speckles {ECO:0000250|UniProtKB:Q96GM8}

Toe1 antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Toe1 antibody - middle region - Images



WB Suggested Anti-Toe1 Antibody Titration: 0.2-1 μ g/ml

ELISA Titer: 1:12500

Positive Control: Mouse Liver