

TRF1 Rabbit mAb

Catalog No: #56136

Package Size: #56136-1 50ul #56136-2 100ul

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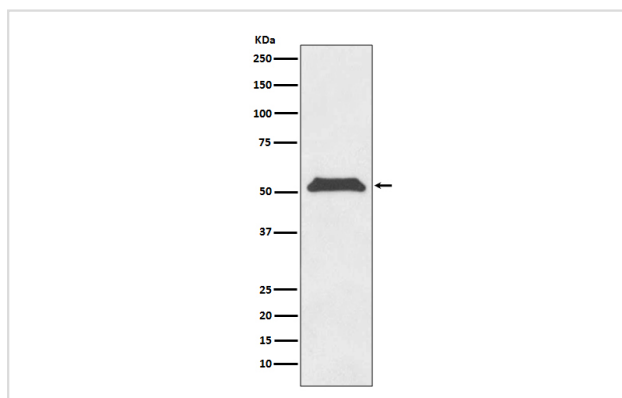
Description

Product Name	TRF1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF
Species Reactivity	Human Mouse
Specificity	TRF1 Antibody detects endogenous levels of total TRF1
Immunogen Description	A synthesized peptide derived from human TRF1
Other Names	TERF1; PIN2; TRBF1; TRF1;
Accession No.	Uniprot:P54274
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Calculated MW	50kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000 ICC/IF:1:50~1:200

Images



Western blot analysis of TRF1 expression in HeLa cell lysate.

Product Description

Plays an influential role in cellular immortalization and cellular senescence. TRF1 negatively regulates telomere elongation, while TRF2 protects the chromosome ends by inhibiting end-to-end fusions. Down-regulation of TRF expression in tumor cells may contribute to cell immortalization and malignant progression.

Note: This product is for in vitro research use only