

DNAxPAb

Hard-to-Find
Antibody

TERF1 DNAxPab

Catalog # H00007013-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TERF1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAEDVSSAAPSPRGCADGRDADPTEEQMAETERNDEEQFECQELLECCQVQVGAPEEEEEEE EDAGLVAEAEAVAAGWMLDFLCLSLCRAFRDGRSEDFRTRNSAEAIHGLSSLTACQLRTIYCQ FLTRIAAGKTLDAQFENDERITPLESALMWGSIEKEHDKLHEEIQNLIKIAIACMENGNFKEAEEV FERIFGDPNSHMPFKSKLLMIISQKDTFHSFFQHFSYNHMMMEIKSYVNYVLSEKSSTFLMKAAAK VVESKRTRTITSQDKPSGNDVEMETEANLDRKSVSDKQSAVTESESEGTVSLLRSHKNLFLSKLQ HGTQQQDLNKKERRVGTQSTKKKESRRATESRIPVSKSQPVTPPEKHRARKRQAWLWEEDKN LRSGVRKYGEGNWSKILLHYKFNNRTSVMLKDRWRTMKKLKLISSDSED
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — TERF1

Entrez GeneID	7013
GeneBank Accession#	NM_017489.1
Protein Accession#	NP_059523.1
Gene Name	TERF1
Gene Alias	FLJ41416, PIN2, TRBF1, TRF, TRF1, hTRF1-AS, t-TRF1
Gene Description	telomeric repeat binding factor (NIMA-interacting) 1
Omim ID	600951
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a telomere specific protein which is a component of the telomere nucleoprotein complex. This protein is present at telomeres throughout the cell cycle and functions as an inhibitor of telomerase, acting in cis to limit the elongation of individual chromosome ends. The protein structure contains a C-terminal Myb motif, a dimerization domain near its N-terminus and an acidic N-terminus. Two transcripts of this gene are alternatively spliced products. [provided by RefSeq]
Other Designations	telomeric repeat binding factor 1 telomeric repeat binding protein 1

Disease

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