

Datasheet for ABIN2476942

anti-TRF1 antibody**1** Publication[Go to Product page](#)

Overview

Quantity:	0.1 mg
Target:	TRF1 (TERF1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TRF1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Recombinant TRF1
Clone:	BED5
Isotype:	IgG1
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	TRF1 (TERF1)
Alternative Name:	TRF1 (TERF1 Products)
Background:	Synonyms: TERF1

Target Details

Gene ID: 7013

UniProt: [P54274](#)

Pathways: [Cell Division Cycle](#), [Telomere Maintenance](#), [Hormone Transport](#), [Chromatin Binding](#), [Regulation of Cell Size](#), [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

Publications

Product cited in: Galati, Rossetti, Pisano, Chapman, Rhodes, Savino, Cacchione: "The human telomeric protein TRF1 specifically recognizes nucleosomal binding sites and alters nucleosome structure." in: **Journal of molecular biology**, Vol. 360, Issue 2, pp. 377-85, (2006) ([PubMed](#)).