## CAB16316



## **Product Information**

Product SKU:	CAB16316	Gene ID:	7014		Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit		<b>Reactivity</b> :	Human, Mouse, Rat
Additional Ir	nformation					
Observed MW:	70kDa		Conjugate:	Unconjugate	d	
Calculated MW	: 60kDa		lsotype:	lgG		

## **Immunogen Information**

Background:	This gene encodes a telomere specific protein, TERF2, which is a component of the telomere
	nucleoprotein complex. This protein is present at telomeres in metaphase of the cell cycle, is a second
	negative regulator of telomere length and plays a key role in the protective activity of telomeres. While
	having similar telomere binding activity and domain organization, TERF2 differs from TERF1 in that its N
	terminus is basic rather than acidic.

Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	TRF2; TRBF2; TERF2
Purifcation Method:	Affinity purification
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 200-300 of human TERF2 (NP_005643.2).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.