

Datasheet for ABIN1534093
anti-TINF2 antibody (AA 71-120)



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1 Image

Overview

Quantity:	100 µL
Target:	TINF2 (TIN2)
Binding Specificity:	AA 71-120
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TINF2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human TINF2.
Isotype:	IgG
Specificity:	TINF2 Antibody detects endogenous levels of total TINF2 protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	TINF2 (TIN2)
Alternative Name:	TINF2 (TIN2 Products)
Background:	Synonyms: TRF1-interacting nuclear protein 2

Target Details

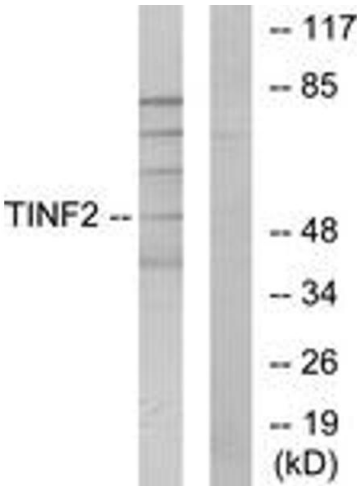
	NCBI Gene Symbol: TINF2
Molecular Weight:	50 kDa
Gene ID:	26277
OMIM:	127550
UniProt:	Q9BSI4
Pathways:	Cell Division Cycle , Telomere Maintenance , Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Comment:	Unigene-Number: Hs.496191 (NCBI Gene Symbol: TINF2)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HuvEc cells, using TINF2 Antibody. The lane on the right is treated with the synthesized peptide.