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anti-TEP1 antibody (AA 2-226) (FITC)



Overview

Quantity:	50 μg
Target:	TEP1
Binding Specificity:	AA 2-226
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TEP1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Telomerase protein component 1 protein (2-226AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TEP1
Alternative Name:	TEP1 (TEP1 Products)
Background:	Background: Component of the telomerase ribonucleoprotein complex that is essential for the
	replication of chromosome termini (PubMed:19179534). Also component of the

Target Details

ribonucleoprotein vaults particle, a multi-subunit structure involved in nucleo-cytoplasmic transport (By similarity). Responsible for the localizing and stabilizing vault RNA (vRNA) association in the vault ribonucleoprotein particle. Binds to TERC (By similarity).

Aliases: TEP1 antibody, TLP1 antibody, TP1 antibody, Telomerase protein component 1 antibody, Telomerase-associated protein 1 antibody, Telomerase protein 1 antibody, p240 antibody, p80 telomerase homolog antibody

UniProt:

Q99973

Pathways:

Inositol Metabolic Process, Synaptic Membrane, Regulation of Cell Size, Autophagy, Plateletderived growth Factor Receptor Signaling, Signaling of Hepatocyte Growth Factor Receptor

Application Details

Restrictions:
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For Research Use only

Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.