

Datasheet for ABIN7452733
anti-TNKS antibody (AA 1-50)



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Overview

Quantity:	100 µg
Target:	TNKS
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNKS antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-Tankyrase 1 Antibody, Affinity Purified
Immunogen:	between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Mouse
Purification:	Affinity Purified

Target Details

Target:	TNKS
Alternative Name:	Tankyrase 1 (TNKS Products)
Background:	Background: Tankyrase-1 is a poly(ADP-ribose) polymerase that localizes to telomeres via its

Target Details

interaction with TRF1. Tankyrase modifies and associates with multiple proteins and appears to be involved in the maintenance of telomere length, sister telomere association, mitotic spindle organization, and trafficking of glut4-containing vesicles.

Gene ID: 8658

NCBI Accession: [NP_003738](#)

UniProt: [O95271](#)

Application Details

Application Notes: IP: 5 - 10 µg/mg lysate
WB: Not recommended. Use rabbit anti-Tankyrase 1 antibody A302-399A.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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: 4 °C

Expiry Date: 12 months