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Datasheet for ABIN7171708  
**anti-TTI2 antibody (AA 159-264) (HRP)**

### Overview

Quantity:	100 µg
Target:	TTI2
Binding Specificity:	AA 159-264
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TTI2 antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human TELO2-interacting protein 2 protein (159-264AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	TTI2
Alternative Name:	TTI2 ( <a href="#">TTI2 Products</a> )
Background:	Background: Regulator of the DNA damage response (DDR). Part of the TTT complex that is required to stabilize protein levels of the phosphatidylinositol 3-kinase-related protein kinase

## Target Details

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(PIKK) family proteins. The TTT complex is involved in the cellular resistance to DNA damage stresses, like ionizing radiation (IR), ultraviolet (UV) and mitomycin C (MMC). Together with the TTT complex and HSP90 may participate in the proper folding of newly synthesized PIKKs.  
Aliases: C8orf41 antibody, CH041\_HUMAN antibody, TELO2 interacting protein 2provided antibody, TTI2 antibody, Uncharacterized protein C8orf41 antibody

UniProt: [Q6NXR4](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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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.