.-online.com antibodies

Datasheet for ABIN7452456 anti-TIPIN antibody (AA 125-175)



Overview

Quantity:	100 µg
Target:	TIPIN
Binding Specificity:	AA 125-175
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TIPIN antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-TIPIN Antibody, Affinity Purified
Immunogen:	between AA 125 and 175
Isotype:	lgG
Predicted Reactivity:	Chicken,Bovine
Purification:	Affinity Purified

Target Details

Target:	TIPIN
Alternative Name:	TIPIN (TIPIN Products)
Background:	Background: Timeless-interacting protein (TIPIN) was originally isolated as a protein that

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7452456 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

Target Details

	interacts with timeless, a factor that plays a role in circadian rhythm and cell cycle checkpoint regulation. The TIM-TIPIN complex has been shown to coordinate the intra-S-phase checkpoint in response to UV-induced DNA damage. TIPIN is required for cell cycle arrest in response to DNA damage. It also interacts with RPA (replication protein A) on DNA and is able to slow down DNA chain elongation in response to UV-damage.
Gene ID:	54962
NCBI Accession:	NP_060328
UniProt:	Q9BVW5
Application Details	
Application Notes:	IP: 2 - 5 µg/mg lysate
	WB: Not recommended. Use rabbit anti-TIPIN antibody ABIN7452100.
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