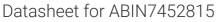
# antibodies .- online.com





# anti-DCTPP1 antibody (AA 120-170)



#### Overview

Quantity:	100 μg
Target:	DCTPP1
Binding Specificity:	AA 120-170
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCTPP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

#### **Product Details**

Purpose:	Rabbit anti-DCTPP1 Antibody, Affinity Purified
Immunogen:	between AA 120 and 170
Isotype:	IgG
Purification:	Affinity Purified

#### Target Details

Target:	DCTPP1
Alternative Name:	DCTPP1 (DCTPP1 Products)
Background:	Background: DCTPP1 hydrolyzes deoxynucleoside triphosphates (dNTPs) to the corresponding nucleoside monophosphates. Has a strong preference for dCTP and its analogs including 5-

#### **Target Details**

	iodo-dCTP and 5-methyl-dCTP for which it may even have a higher efficiency. May protect DNA or RNA against the incorporation of these genotoxic nucleotide analogs through their catabolism. [taken from the Universal Protein Resource (UniProt) Q9H773].
Gene ID:	79077
UniProt:	Q9H773
Pathways:	SARS-CoV-2 Protein Interactome

## **Application Details**

Application Notes:	IP: 50-100 μL/mg lysate
	WB: 1:10,000 - 1:25,000
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