antibodies -online.com







anti-DCTPP1 antibody

Images



Overview

Quantity:	200 μL
Target:	DCTPP1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCTPP1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Fusion protein of human DCTPP1
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

Target Details

Target:	DCTPP1
Alternative Name:	DCTPP1 (DCTPP1 Products)
Background:	The protein encoded by this gene is dCTP pyrophosphatase, which converts dCTP to dCMP and
	inorganic pyrophosphate. The encoded protein also displays weak activity against dTTP and
	dATP, but none against dGTP. This protein may be responsible for eliminating excess dCTP
	after DNA synthesis and may prevent overmethylation of CpG islands. Three transcript variants,

Target Details

	one protein-coding and the other two non-protein coding, have been found for this gene.
UniProt:	Q9H773
Pathways:	SARS-CoV-2 Protein Interactome

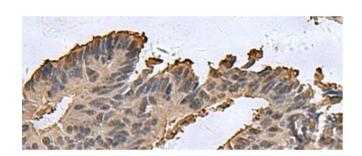
Application Details

Application Notes:	IHC 1:100-1:300, ELISA 1:5000-1:10000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1.5 mg/mL
Buffer:	PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Images

Storage:

Storage Comment:

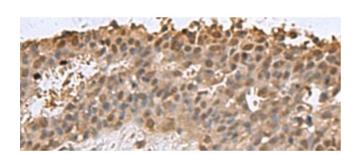


-20 °C

Store at -20°C. Avoid freeze / thaw cycles.

Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using DCTPP1 Polyclonal Antibody at dilution of 1:85(x200)



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Human breast cancer tissue using DCTPP1 Polyclonal Antibody at dilution of 1:85(x200)