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Datasheet for ABIN5542406
anti-WTAP antibody (AA 91-201)

6 Images

Overview

Quantity:	0.1 mg
Target:	WTAP
Binding Specificity:	AA 91-201
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This WTAP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Flow Cytometry (FACS)

Product Details

Immunogen:	Purified recombinant fragment of human WTAP (AA: 91-201) expressed in E. coli.
Clone:	6B6B8
Isotype:	IgG1
Purification:	purified

Target Details

Target:	WTAP
Alternative Name:	WTAP (WTAP Products)
Background:	Description: The Wilms tumor suppressor gene WT1 appears to play a role in both

Target Details

transcriptional and posttranscriptional regulation of certain cellular genes. This gene encodes a WT1-associating protein, which is a ubiquitously expressed nuclear protein. Like WT1 protein, this protein is localized throughout the nucleoplasm as well as in speckles and partially colocalizes with splicing factors. Alternative splicing of this gene results in several transcript variants encoding three different isoforms.,

Aliases: PNAS-132,hFL(2)D,KIAA0105

Molecular Weight: 44.2 kDa

Gene ID: 9589

HGNC: 9589

Application Details

Application Notes: ELISA: 1:10000, WB: 1:500 - 1:2000, IHC: 1:200 - 1:1000, ICC: , FCM: 1:200 - 1:400

Restrictions: For Research Use only

Handling

Format: Liquid

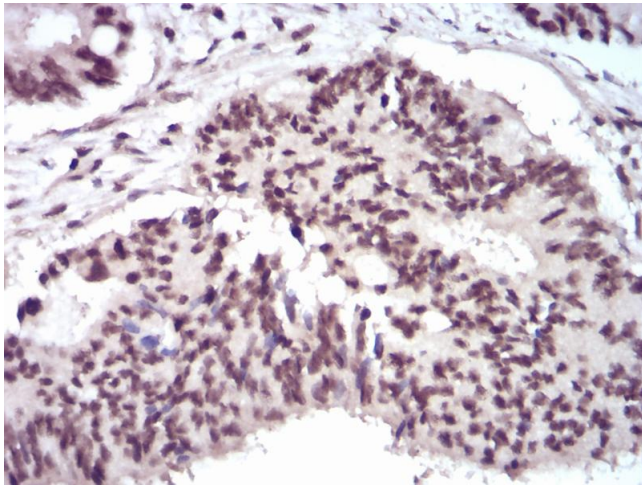
Buffer: Purified antibody in PBS with 0.05 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

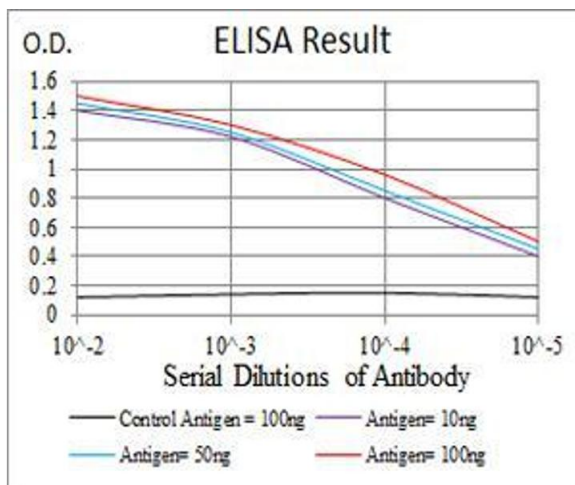
Storage: 4 °C/-20 °C

Storage Comment: 4°C, -20°C for long term storage



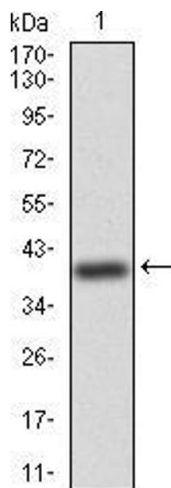
Immunohistochemistry

Image 1. Immunohistochemical analysis of paraffin-embedded rectum cancer tissues using WTAP mouse mAb with DAB staining.



ELISA

Image 2. Black line: Control Antigen (100 ng), Purple line: Antigen(10 ng), Blue line: Antigen (50 ng), Red line: Antigen (100 ng),



Western Blotting

Image 3. Western blot analysis using WTAP mAb against human WTAP (AA: 91-201) recombinant protein. (Expected MW is 38.7 kDa)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN5542406.