

Rabbit WTAP Polyclonal Antibody | anti-WTAP antibody

WTAP Polyclonal Antibody

CATALOG # AAA179494	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

WTAP; Polyclonal Antibody; WTAP Polyclonal Antibody; Mum2; anti-WTAP antibody

PRODUCT SPECIFICATIONS

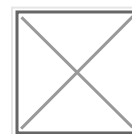
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-WTAP antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human WTAP
Research Area	Cancer, Epigenetics and Nuclear Signaling
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



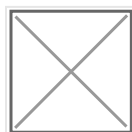
IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using WTAP Polyclonal Antibody at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using WTAP Polyclonal Antibody at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines using WTAP Polyclonal Antibody at 1:1000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-WTAP antibody	The Wilms tumor suppressor gene WT1 appears to play a role in both transcriptional and posttranscriptional regulation of certain cellular genes. This gene encodes a WT1-associating protein, which is 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.
Product Categories/Family for anti-WTAP antibody	Antibodies; Primary Antibodies; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	395455090
NCBI GeneID	9589
NCBI Accession #	NP_001257460.1
NCBI GenBank Nucleotide #	NM_001270531.1
UniProt Accession #	Q15007; Q5TCL8; Q5TCL9; Q96T28; Q9BYJ7; Q9H4E2
Molecular Weight	44,244 Da
NCBI Official Full Name	pre-mRNA-splicing regulator WTAP isoform 1
NCBI Official Synonym Full Names	Wilms tumor 1 associated protein
NCBI Official Symbol	WTAP
NCBI Protein Information	pre-mRNA-splicing regulator WTAP; hFL(2)D; PNAS-132; WT1-associated protein; female-lethal(2)D homolog; wilms tumor 1-associating protein; Wilms' tumour 1-associating protein; putative pre-mRNA splicing regulator female-lethal(2D)
UniProt Protein Name	Pre-mRNA-splicing regulator WTAP
UniProt Gene Name	WTAP
UniProt Synonym Gene Names	KIAA0105; hFL(2)D
UniProt Entry Name	FL2D_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/wtap-antibody-immunofluorescence-western-blot-elisa/179494>