Product Name: WTAP Rabbit Monoclonal Antibody Catalog #: AMRe01443

C EnkiLife

Summary

Production Name WTAP Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-P,IP

Reactivity Human

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

BSA

Purification Affinity Purified

Immunogen

Gene Name WTAP

hFL(2)D; WT1-associated protein; Wilms tumor 1-associating protein; Pre-mRNA-Alternative Names

splicing regulator WTAP

 Gene ID
 9589

 SwissProt ID
 Q15007

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

Molecular Weight Calculated MW: 44 kDa; Observed MW: 55 kDa

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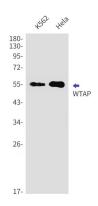
Background

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 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.

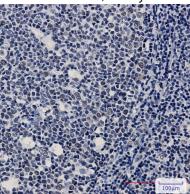
Research Area

Epigenetics and Nuclear Signaling

Image Data



Western blot analysis of WTAP in K562, Hela lysates using WTAP antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using WTAP antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.