Product Name: PUM1 Rabbit Monoclonal Antibody

Catalog #: AMRe02499



Summary

Production Name PUM1 Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,IHC-F,IHC-P,ICC/IF,IP

Reactivity Human, Mouse

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 PUM1

Alternative Names HsPUM; PUM L1; Pum1; PUMH 1; PUMH; PUMH1; Pumilio1; PUML1

Gene ID 9698

SwissProt ID Q14671

Application

Dilution Ratio WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

Molecular Weight Calculated MW: 126 kDa; Observed MW: 140 kDa

Background

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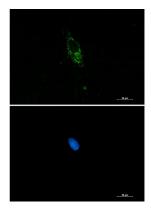


Mediates post-transcriptional repression of transcripts via different mechanisms: acts via direct recruitment of the CCR4-POP2-NOT deadenylase leading to translational inhibition and mRNA degradation.

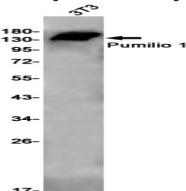
Research Area

Epigenetics and Nuclear Signaling

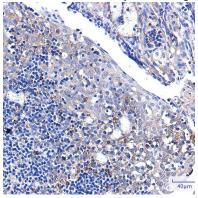
Image Data



Immunocytochemistry analysis of PUM1 (green) in HCT116 using PUM1 antibody, and DAPI(blue).



Western blot analysis of Pumilio 1 in 3T3 lysates using Pumilio 1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using Pumilio 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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Note

For research use only.