

FUBP1/FBP Rabbit mAb

Catalog # AP75461

Product Information

Application	WB, IHC-P, IHC-F, FC, IP
Primary Accession	Q96AE4
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	67560

Additional Information

Gene ID	8880
Other Names	FUBP1
Dilution	WB~~1:500-1:1000 IHC-P~~N/A IHC-F~~N/A FC~~1:200-1:500 IP~~1:20-1:50
Format	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

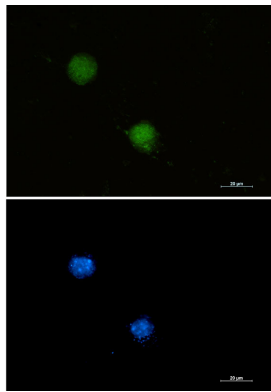
Protein Information

Name	FUBP1
Function	Regulates MYC expression by binding to a single-stranded far- upstream element (FUSE) upstream of the MYC promoter. May act both as activator and repressor of transcription.
Cellular Location	Nucleus.

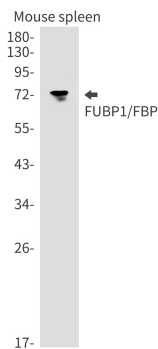
Background

Regulates MYC expression by binding to a single-stranded far-upstream element upstream of the MYC promoter. May act both as activator and repressor of transcription.

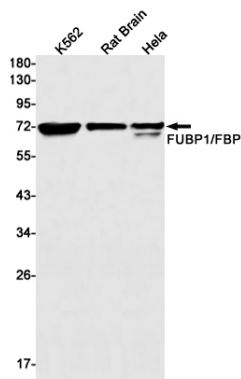
Images



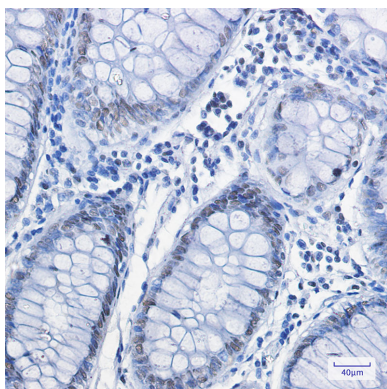
Immunocytochemistry analysis of FUBP1 (green) in 293 using FUBP1 antibody, and DAPI (blue).



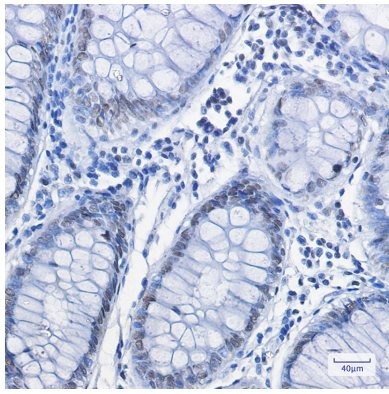
Western blot analysis of FUBP1/GBP in mouse spleen lysates using FUBP1/GBP antibody.



Western blot analysis of FUBP1/GBP in K562, rat Brain, HeLa lysates using FUBP1/GBP antibody



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using FUBP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.