

**Product Name: FUBP1 Rabbit Monoclonal Antibody****Catalog #: AMRe85587**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC,ICC
<b>Reactivity</b>	Human,Mouse,Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	0.51mg/ml. The concentration of this product may be batch-dependent.
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200
<b>Molecular Weight</b>	Calculated MW: 68 kDa; Observed MW: 74 kDa

**Antigen Information**

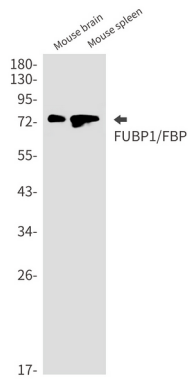
<b>Gene Name</b>	FUBP1
<b>Alternative Names</b>	DNA helicase V; FBP; FUBP; Fubp1; Fubp4; FUSE-binding protein 1; HDH V
<b>Gene ID</b>	8880.0
<b>SwissProt ID</b>	Q96AE4
<b>Immunogen</b>	A synthetic peptide of human FUBP1

**Background**

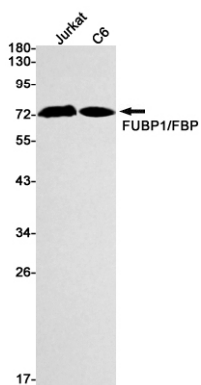
Regulates MYC expression by binding to a single-stranded far-upstream element upstream of the MYC promoter. May act both as activator and repressor of transcription.

## Research Area

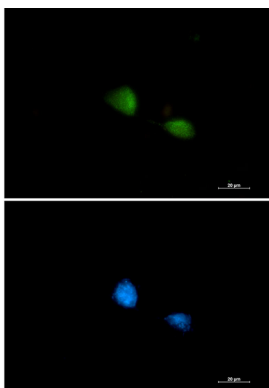
## Image Data



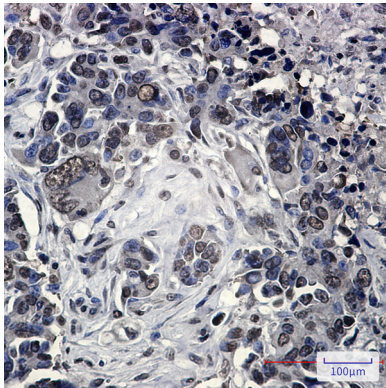
Western blot analysis of FUBP1/GBP in mouse brain, mouse spleen lysates using FUBP1/GBP antibody.



Western blot analysis of FUBP1/GBP in Jurkat, C6 lysates using FUBP1/GBP antibody



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



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