

Fubp1 (mouse, aa160-174) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3805a**Specification**

Fubp1 (mouse, aa160-174) Antibody (internal region) - Product Information

Application	WB, IHC, E
Primary Accession	Q96AE4
Other Accession	NP_476513.2 , 8880 , 51886 (mouse) , 654496 (rat)
Reactivity	Human
Predicted	Mouse, Rat, Pig, Dog
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	67560

Fubp1 (mouse, aa160-174) Antibody (internal region) - Additional Information**Gene ID** 8880**Other Names**

Far upstream element-binding protein 1, FBP, FUSE-binding protein 1, DNA helicase V, hDH V, FUBP1

DilutionWB~~1:1000
IHC~~1:100~500
E~~N/A**Format**

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Fubp1 (mouse, aa160-174) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Fubp1 (mouse, aa160-174) Antibody (internal region) - 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.

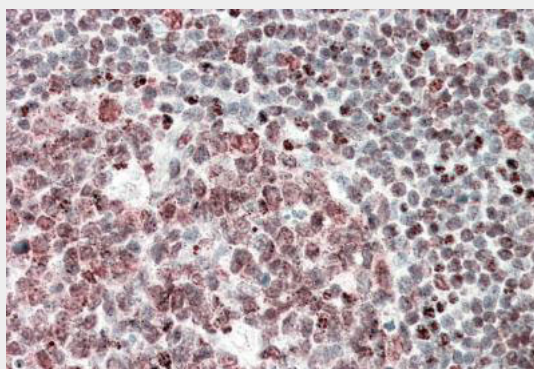
Fubp1 (mouse, aa160-174) Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Fubp1 (mouse, aa160-174) Antibody (internal region) - Images

AF3805a (0.03 µg/ml) staining of Jurkat lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



AF3805a (5 µg/ml) staining of paraffin embedded Human Human Tonsil. Steamed antigen

retrieval with citrate buffer pH 6, AP-staining.

Fubp1 (mouse, aa160-174) Antibody (internal region) - References

Identification of far upstream element-binding protein-1 as an authentic Parkin substrate. Ko HS, Kim SW, Sriram SR, Dawson VL, Dawson TM. J Biol Chem. 2006 Jun 16;281(24):16193-6. PMID: 16672220