

Product Name: CUG BP1 Rabbit Monoclonal Antibody
Catalog #: AMRe02958



Summary

Production Name	CUG BP1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB,IHC-F,IHC-P,ICC/IF,IP
Reactivity	Human,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Purification	Affinity Purification

Immunogen

Gene Name	CELF1 CELF1; BRUNOL2; CUGBP; CUGBP1; NAB50; CUGBP Elav-like family member 1; CELF-1;
Alternative Names	50 kDa nuclear polyadenylated RNA-binding protein; Bruno-like protein 2; CUG triplet repeat RNA-binding protein 1; CUG-BP1; CUG-BP- and ETR-3-like factor 1; Dead
Gene ID	10658
SwissProt ID	Q92879.

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: 52 kDa; Observed MW: 52 kDa

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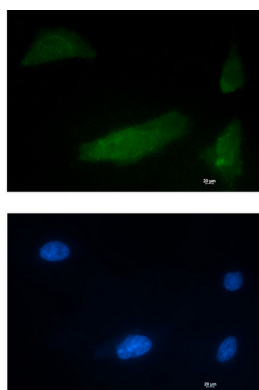
Background

RNA-binding protein implicated in the regulation of several post-transcriptional events. Involved in pre-mRNA alternative splicing, mRNA translation and stability. Mediates exon inclusion and/or exclusion in pre-mRNA that are subject to tissue-specific and developmentally regulated alternative splicing.

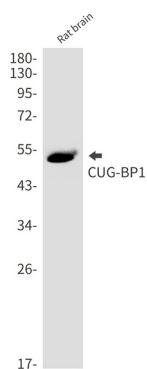
Research Area

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Image Data

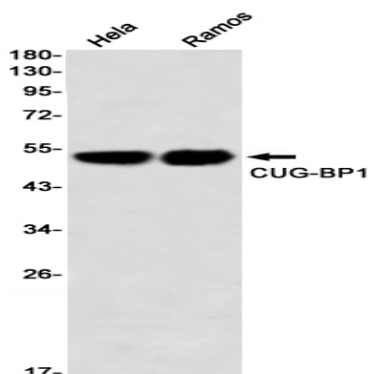


Immunocytochemistry analysis of CUG BP1 (green) in HT-1080 using CUG BP1 antibody, and DAPI (blue).

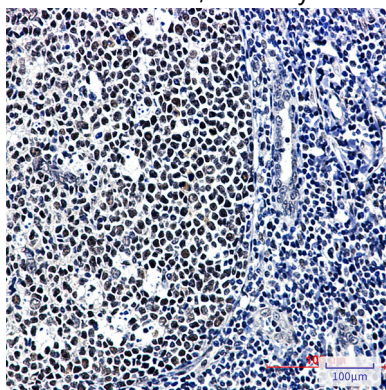


Western blot analysis of CUGBP1 in rat brain lysates using CUGBP1 antibody.

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Western blot analysis of CUGBP1 in HeLa, Ramos lysates using CUGBP1 antibody



Immunohistochemistry analysis of paraffin-embedded Human tonsil using CUGBP1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.