

## CUGBP1 antibody [3B1]

**Cat. No. GTX29549**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, Gel supershift assays
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Bovine, Pig, Primate

**Package**  
100 µl

## Applications

**Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500
ICC/IF	1:50 - 1:200
IHC-P	1:100 - 1:500
IHC-Fr	1:100 - 1:500
FCM	1 µg / 10 <sup>6</sup> cells
IP	Assay dependent
Gel supershift assays	Assay dependent

**Note : Permeabilization step is needed.**

Not tested in other applications.

**Calculated MW** 52 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Tris-Glycine, 150mM NaCl
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Full-length human CUGBP1 [UniProt# Q92879]
<b>Purification</b>	Protein G purified



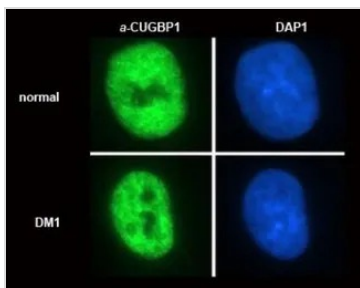
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**Conjugation** Unconjugated

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

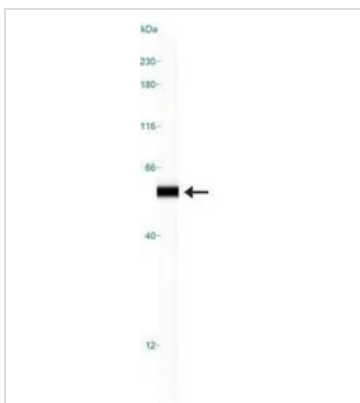
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DATA IMAGES



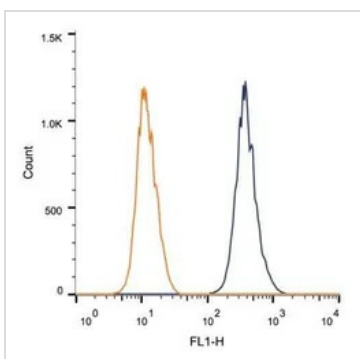
**GTX29549 ICC/IF Image**

ICC/IF analysis of normal and DM1 (dystrophia myotonica) myoblasts using GTX29549 CUGBP1 antibody [3B1].



**GTX29549 WB Image**

WB analysis of HeLa cell lysate using GTX29549 CUGBP1 antibody [3B1].



**GTX29549 FCM Image**

FACS (Intracellular staining) analysis of MCF-7 cells using GTX29549 CUGBP1 antibody [3B1].

Blue : Primary antibody  
 Orange : isotype control  
 Dilution : 1 µg/10<sup>6</sup> cells



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