

CUGBP1 antibody [3B1]

Cat. No. GTX29549

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM, IP, Gel supershift assays
Reactivity	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 ⁶ cells
IP	Assay dependent
Gel supershift assays	Assay dependent

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	Tris-Glycine, 150mM NaCl
Preservative	0.02% Sodium azide
Storage	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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length human CUGBP1 [UniProt# Q92879]
Purification	Protein G purified
Conjugation	Unconjugated



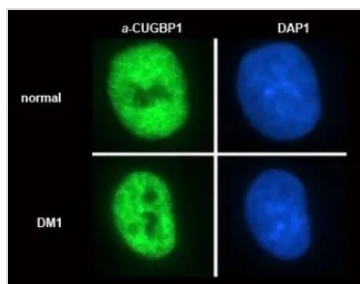
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Note

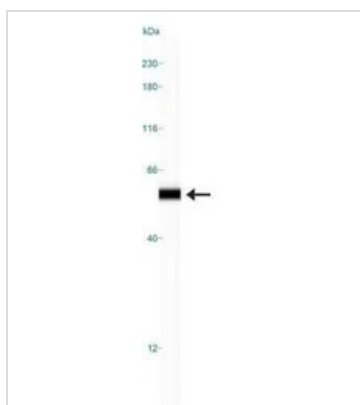
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DATA IMAGES



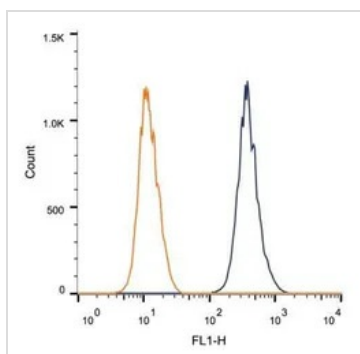
GTx29549 ICC/IF Image

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/10⁶ cells



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