

Product datasheet

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ARG44211 anti-MYNN antibody

Package: 50 μg Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes MYNN

Tested Reactivity Hu

Tested Application FACS, ICC/IF, WB

Host Rabbit

Clonality Polyclonal

Isotype IgG

Target Name MYNN

Species Human

Immunogen Recombinant protein of Human MYNN

Conjugation Un-conjugated

Alternate Names MYNN; Myoneurin; ZBTB31; SBBIZ1; ZNF902; Zinc Finger And BTB Domain-Containing Protein 31; OSZF;

Zinc Finger Protein With BTB/POZ Domain

Application Instructions

Application table	Application	Dilution
	FACS	1-3 μg/1x10^6 cells
	ICC/IF	5 μg/ml
	WB	0.25-0.5 μg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Affinity purification with immunogen.

Buffer 0.9% NaCl, 0.2% Na2HPO4, 0.05% Sodium azide and 5% BSA.

Preservative 0.05% Sodium azide

Stabilizer 5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Bioinformation

Gene Symbol MYNN

Gene Full Name Myoneurin

Background This gene encodes a member of the BTB/POZ and zinc finger domain-containing protein family that are

involved in the control of gene expression. Alternative splicing results in multiple transcript variants and

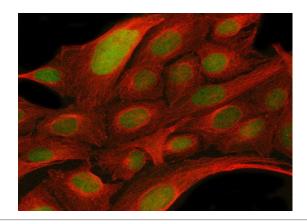
a pseudogene has been identified on chromosome 14.

Calculated Mw 69 kDa

PTM Phosphoprotein

Cellular Localization Nucleus

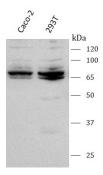
Images



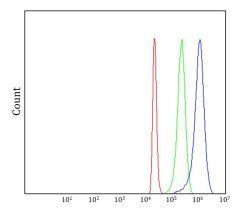
ARG44211 anti-MYNN antibody ICC/IF image

Immunofluorescence: U2OS stained with ARG44211 anti-MYNN antibody at 5 $\,\mu g/mL$ dilution.

ARG44211 anti-MYNN antibody WB image



Western blot: Caco-2 and 293T stained with ARG44211 anti-MYNN antibody at 0.5 $\mu\text{g/mL}$ dilution.



ARG44211 anti-MYNN antibody FACS image

Flow Cytometry: 293T stained with ARG44211 anti-MYNN antibody at 1 $\mu g/1x10^{\circ}6$ cells dilution.