

Product datasheet

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ARG63759 anti-Synaptogyrin 2 / Cellugyrin antibody

Package: 100 μg Store at: -20°C

Summary

Product Description Goat Polyclonal antibody recognizes Synaptogyrin 2 / Cellugyrin

Tested Reactivity Hu
Predict Reactivity Ms
Tested Application WB
Host Goat

Clonality Polyclonal

Isotype IgG

Target Name Synaptogyrin 2 / Cellugyrin

Species Human

Immunogen CIYGEGYSNAHESKQ

Conjugation Un-conjugated

Alternate Names Cellugyrin; Synaptogyrin-2

Application Instructions

Application table	Application	Dilution
	WB	0.3 - 1 μg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Purified from goat serum by antigen affinity chromatography.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 0.5% 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.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links GeneID: 9144 Human

Swiss-port # O43760 Human

Background This gene encodes an integral membrane protein containing four transmembrane regions and a C-

terminal cytoplasmic tail that is tyrosine phosphorylated. The exact function of this protein is unclear, but studies of a similar rat protein suggest that it may play a role in regulating membrane traffic in non-neuronal cells. The gene belongs to the synaptogyrin gene family. [provided by RefSeq, Jul 2008]

Research Area Cell Biology and Cellular Response antibody

Calculated Mw 25 kDa

Images

250kDa
150kDa
150kDa
100kDa
75kDa
50kDa
25kDa
20kDa
25kDa
20kDa

15kDa

ARG63759 anti-Synaptogyrin 2 / Cellugyrin antibody WB image
Western blot: 35 μg of Human muscle lysate (in RIPA buffer) stained with ARG63759 anti-Synaptogyrin 2 / Cellugyrin antibody at 1 μg/ml dilution and incubated at RT for 1 hour.