

ARG63705 anti-Synaptogyrin 4 antibody

Package: 100 µg
Store at: -20°C

Summary

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| Product Description | Goat Polyclonal antibody recognizes Synaptogyrin 4 |
| Tested Reactivity | Hu |
| Tested Application | WB |
| Host | Goat |
| Clonality | Polyclonal |
| Isotype | IgG |
| Target Name | Synaptogyrin 4 |
| Species | Human |
| Immunogen | HIPKSLQELANS-C |
| Conjugation | Un-conjugated |
| Alternate Names | Synaptogyrin-4 |

Application Instructions

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|-------------------|--|------------------|
| Application table | Application | Dilution |
| | WB | 0.01 - 0.1 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

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| 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

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|----------------|---|
| Database links | GeneID: 23546 Human Swiss-port # O95473 Human |
| Background | This gene encodes an integral membrane protein. The gene belongs to the synaptogyrin gene family. Like other members of the family the protein contains four transmembrane regions. The exact function of this protein is unclear. [provided by RefSeq, Jul 2008] |
| Research Area | Neuroscience antibody |
| Calculated Mw | 26 kDa |

Images



ARG63705 anti-Synaptogyrin 4 antibody WB image

Western Blot: Human Brain lysate (35 µg protein in RIPA buffer) stained with ARG63705 anti-Synaptogyrin 4 antibody at 0.01 µg/ml dilution.