antibodies -online.com





anti-Synaptogyrin 3 antibody (Internal Region)



Overview

| Quantity: | 100 μg |
|----------------------|---|
| Target: | Synaptogyrin 3 (SYNGR3) |
| Binding Specificity: | Internal Region |
| Reactivity: | Human |
| Host: | Goat |
| Clonality: | Polyclonal |
| Conjugate: | This Synaptogyrin 3 antibody is un-conjugated |
| Application: | ELISA |

Product Details

| Purpose: | Synaptogyrin 3 |
|-------------------|---|
| Immunogen: | Peptide with sequence C-QRTAPGPATTQAGD, from the internal region of the protein sequence according to NP_004200.2. |
| Sequence: | QRTAPGPATT QAGD |
| Isotype: | IgG |
| Cross-Reactivity: | Dog, Human, Rat |
| Purification: | Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. |
| Grade: | Recent |

Target Details

| Target: | Synaptogyrin 3 (SYNGR3) |
|-------------------|-----------------------------------|
| Alternative Name: | SYNGR3 (SYNGR3 Products) |
| Background: | SYNGR3, MGC:20003, synaptogyrin 3 |
| Gene ID: | 9143 |
| NCBI Accession: | NP_004200 |

Application Details

| Application Notes: | Peptide ELISA: antibody detection limit dilution 1:32000. |
|--------------------|---|
| Comment: | Flow Cytometry: A customer reported weak staining on U251 cells at a concentration of |
| | 10ug/ml. |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 0.5 mg/mL |
| Buffer: | Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Minimize freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable. |