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anti-AP3S2 antibody (AA 1-193) (FITC)



Overview

| Quantity: | 100 μg |
|----------------------|---|
| Target: | AP3S2 |
| Binding Specificity: | AA 1-193 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This AP3S2 antibody is conjugated to FITC |
| Application: | Please inquire |

Product Details

| Immunogen: | Recombinant Human AP-3 complex subunit sigma-2 protein (1-193AA) |
|-------------------|--|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | AP3S2 |
|-------------------|---|
| Alternative Name: | AP3S2 (AP3S2 Products) |
| Background: | Background: Part of the AP-3 complex, an adaptor-related complex which is not clathrin- |
| | associated. The complex is associated with the Golgi region as well as more peripheral |

Target Details

structures. It facilitates the budding of vesicles from the Golgi membrane and may be directly involved in trafficking to lysosomes. In concert with the BLOC-1 complex, AP-3 is required to target cargos into vesicles assembled at cell bodies for delivery into neurites and nerve terminals.

Aliases: Adapter related protein complex 3 sigma 2 subunit antibody, Adapter-related protein complex 3 sigma-2 subunit antibody, AP 3 complex sigma 3B subunit antibody, AP-3 complex subunit sigma-2 antibody, AP-3 complex subunit sigma-3B antibody, Ap3s2 antibody, AP3S2_HUMAN antibody, Clathrin adaptor complex AP3 sigma 3b subunit antibody, Clathrin associated/assembly/adaptor protein, small 4 22-kD antibody, Sigma 3B adaptin antibody, Sigma adaptin 3b antibody, Sigma-3B-adaptin antibody, Sigma-adaptin 3b antibody

UniProt:

P59780

Application Details

Restrictions:

For Research Use only

Handling

| Format: | Liquid |
|--------------------|---|
| Buffer: | Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C,-80 °C |
| Storage Comment: | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |