

Datasheet for ABIN7634104

anti-AP4M1 antibody



Overview

| Quantity: | 100 μL |
|--------------|--|
| Target: | AP4M1 (Ap4m1) |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This AP4M1 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP) |

Product Details

Target:

Alternative Name:

| Froduct Details | |
|-----------------|--|
| Purpose: | Polyclonal Antibody to Adaptor Related Protein Complex 4 Mu 1 (AP4m1) |
| Immunogen: | RPG118Mu01Recombinant Adaptor Related Protein Complex 4 Mu 1 (AP4m1) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against AP4m1. It has been selected for its ability to recognize AP4m1 in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |
| Target Details | |

AP4M1 (Ap4m1)

AP4m1 (Ap4m1 Products)

Target Details

| Background: | Mu-Adaptin-Related Protein-2, AP-4 Adapter Complex Mu Subunit, Adaptor-Related Protein |
|---------------------|--|
| | Complex AP-4 Mu4 Subunit |
| UniProt: | Q9JKC7 |
| Application Details | |
| Application Notes: | Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5- |
| | 20 μg/mL,Optimal working dilutions must be determined by end user. |
| Comment: | |
| | The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious |
| | degradation and precipitation were observed. The loss rate is less than 5% within the expiration |
| | date under appropriate storage condition. |
| Restrictions: | For Research Use only |
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| Handling | |
| Format: | Liquid |
| Concentration: | 500 μg/mL |
| Buffer: | 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be |
| | handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without |
| | detectable loss of activity. Avoid repeated freeze-thaw cycles. |
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