

Datasheet for ABIN7644777

anti-Profilin 3 antibody



Overview

| Quantity: | 100 μL |
|--------------|--|
| Target: | Profilin 3 (PFN3) |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Profilin 3 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

Target:

| Purpose: | Polyclonal Antibody to Profilin 3 (PFN3) |
|-------------------|--|
| Immunogen: | RPF074Mu01Recombinant Profilin 3 (PFN3) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against PFN3. It has been selected for its ability to recognize PFN3 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Human, Rat |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |
| Target Details | |

Profilin 3 (PFN3)

Target Details

| Alternative Name: | PFN3 (PFN3 Products) |
|---------------------|---|
| UniProt: | Q9DAD6 |
| Application Details | |
| Application Notes: | Western blotting: 0.5-2 μ g/mL,Immunohistochemistry: 5-20 μ g/mL,Immunocytochemistry: 5-20 μ g/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 |
| Handling | |
| Format: | Liquid |
| Concentration: | 0.64 mg/mL |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: 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. |