

Datasheet for ABIN6098117  
**anti-GMP Synthase antibody (AA 394-693)**



[Go to Product page](#)

## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 100 µL                                                   |
| Target:              | GMP Synthase (GMPS)                                      |
| Binding Specificity: | AA 394-693                                               |
| Reactivity:          | Human, Mouse                                             |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This GMP Synthase antibody is un-conjugated              |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |                                                                             |
|---------------|-----------------------------------------------------------------------------|
| Immunogen:    | Recombinant human GMP synthase [glutamine-hydrolyzing] protein (394-693AA). |
| Isotype:      | IgG                                                                         |
| Purification: | Antigen Affinity Chromatography                                             |

## Target Details

|                   |                                                     |
|-------------------|-----------------------------------------------------|
| Target:           | GMP Synthase (GMPS)                                 |
| Alternative Name: | GMPS ( <a href="#">GMPS Products</a> )              |
| Gene ID:          | 8833                                                |
| UniProt:          | <a href="#">P49915</a>                              |
| Pathways:         | <a href="#">Ribonucleoside Biosynthetic Process</a> |

Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | PBS, pH 7.3, containing 0.02 % sodium azide and 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:           | -20 °C,-80 °C                                                                                                          |
| Storage Comment:   | Aliquot and store at -20 °C or -80 °C. Avoid repeated freeze/thaw cycles.                                              |