

Datasheet for ABIN7569506 anti-GNMT antibody (AA 1-295)



Overview

| Quantity: | 100 μg |
|----------------------|--|
| Target: | GNMT |
| Binding Specificity: | AA 1-295 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This GNMT antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

Product Details

| Purpose: | Anti-Human GNMT Polyclonal Antibody |
|---------------|---|
| Immunogen: | E. coli - derived recombinant Human GNMT (Met1-Asp295). |
| Isotype: | IgG |
| Purification: | Antigen affinity purification. |

Target Details

| Target: | GNMT |
|-------------------|-----------------------------------|
| Alternative Name: | GNMT (GNMT Products) |
| Background: | GNMT, Glycine N-methyltransferase |
| UniProt: | Q14749 |

Target Details

| Pathways: | Cellular Glucan Metabolic Process, Regulation of Carbohydrate Metabolic Process |
|---------------------|---|
| Application Details | |
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300. |
| 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,-80 °C |
| Storage Comment: | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt. |