

Datasheet for ABIN933049 anti-BHMT antibody (AA 1-406)

1 Image



Overview

| Overview | |
|----------------------|--|
| Quantity: | 100 μL |
| Target: | BHMT |
| Binding Specificity: | AA 1-406 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Monoclonal |
| Conjugate: | This BHMT antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |
| Product Details | |
| Immunogen: | BHMT antibody was raised in mouse using recombinant human BHMT (1-406aa) purified from |
| | E. coli as the immunogen. |
| Clone: | 3D6 |
| Isotype: | IgG2a kappa |
| Purification: | BHMT antibody was purified by protein-G affinity chromatography |
| Target Details | |
| Target: | BHMT |
| Alternative Name: | BHMT (BHMT Products) |
| Pathways: | Methionine Biosynthetic Process |
| | |

Application Details

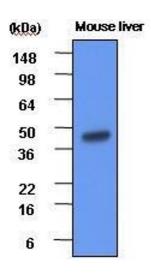
| Application Details | |
|---------------------|--|
| Application Notes: | WB: 1:1000-2000 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | as a liquid PBS, pH 7.4, with 0.1 % NaN3. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: -20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Images



Western Blotting

Image 1. The extracts of mouse liver(each 20 ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human BHMT (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.