

UPB1 antibody

Product Information

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| Catalog No.: | FNab09269 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.) |

Background

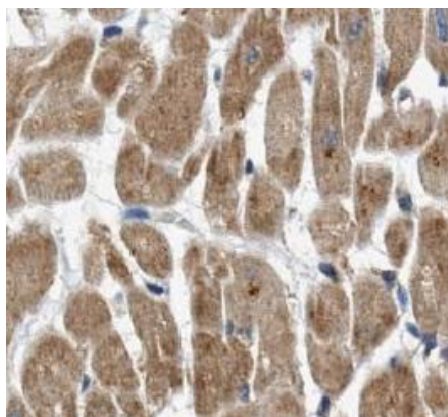
Converts N-carbamoyl-beta-aminoisobutyrate and N-carbamoyl-beta-alanine(3-ureidopropanoate) to, respectively, beta-aminoisobutyrate and beta-alanine, ammonia and carbon dioxide.

Immunogen information

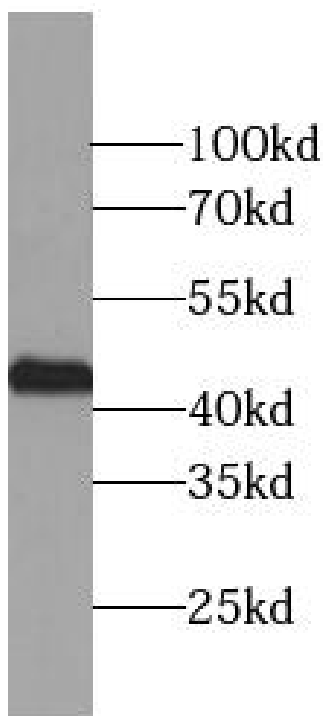
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|--------------|---|
| Immunogen: | ureidopropionase, beta |
| Synonyms: | Beta-ureidopropionase BUP-1 Beta-alanine synthase N-carbamoyl-beta-alanine amidohydrolase UPB1 BUP1 |
| Observed MW: | 43 kDa |
| Uniprot ID : | Q9UBR1 |

Application

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|-----------------------|----------------------------------|
| Reactivity: | Human, Mouse |
| Tested Application: | ELISA, WB, IHC |
| Recommended dilution: | WB: 1:500-1:5000; IHC:1:20-1:200 |
| Image: | |



Immunohistochemistry of paraffin-embedded human heart tissue slide using FNab09269(UPB1 Antibody) at dilution of 1:50



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab09269(UPB1 Antibody) at dilution of 1:1000