

ARG57401 anti-AGMAT antibody

Package: 100 µl
Store at: -20°C

Summary

| | |
|---------------------|---|
| Product Description | Rabbit Polyclonal antibody recognizes AGMAT |
| Tested Reactivity | Hu, Rat |
| Tested Application | ICC/IF, WB |
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Target Name | AGMAT |
| Species | Human |
| Immunogen | Recombinant Protein of Human AGMAT. |
| Conjugation | Un-conjugated |
| Alternate Names | Agmatinase, mitochondrial; AUH; EC 3.5.3.11; Agmatine ureohydrolase |

Application Instructions

| Application table | Application | Dilution |
|-------------------|--|----------------|
| | ICC/IF | 1:50 - 1:200 |
| | WB | 1:500 - 1:2000 |
| Application Note | * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. | |
| Positive Control | LO2 | |

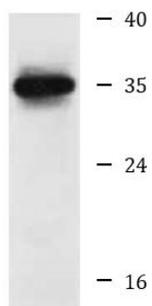
Properties

| | |
|---------------------|---|
| Form | Liquid |
| Purification | Affinity purification with immunogen. |
| Buffer | PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol. |
| Preservative | 0.02% Sodium azide |
| Stabilizer | 50% Glycerol |
| Storage instruction | For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. |
| Note | For laboratory research only, not for drug, diagnostic or other use. |

Bioinformation

| | |
|----------------|-------------------------------------|
| Gene Symbol | AGMAT |
| Gene Full Name | agmatine ureohydrolase (agmatinase) |
| Calculated Mw | 38 kDa |

Images



LO2

ARG57401 anti-AGMAT antibody WB image

Western blot: LO2 cell lysate stained with ARG57401 anti-AGMAT antibody.