

Anti-NLRP3 Antibody (R2J72)

Summary

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| Catalog No. | RHJ41103 |
| Clone ID | R2J72 |
| Host species | Rabbit |
| Tested applications | IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000 |
| Species reactivity | Human, Mouse, Rat |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide. |
| Concentration | 1 mg/ml |
| Purity | >95% by SDS-PAGE. |
| Clonality | Monoclonal |
| Isotype | IgG |
| Applications | IF, IHC, WB |
| Target | NLRP3, NACHT, LRR and PYD domains-containing protein 3, Caterpillar protein 1.1, C1orf7, PYPAF1, PYRIN-containing APAF1-like protein 1, CIAS1, CLR1.1, Cold-induced autoinflammatory syndrome 1 protein, Cryopyrin, Angiotensin/vasopressin receptor AII/AVP-like, NALP3 |
| Purification | Protein A/G purified from cell culture supernatant. |
| Endotoxin level | Please contact with the lab for this information. |
| Accession | Q96P20 |

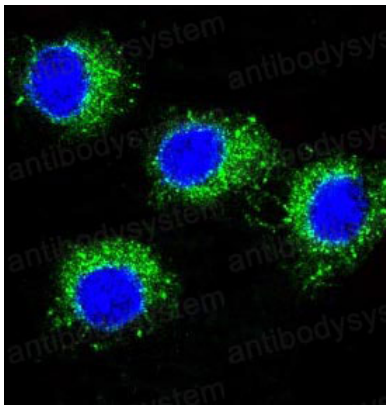
Stability and Storage

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

Note

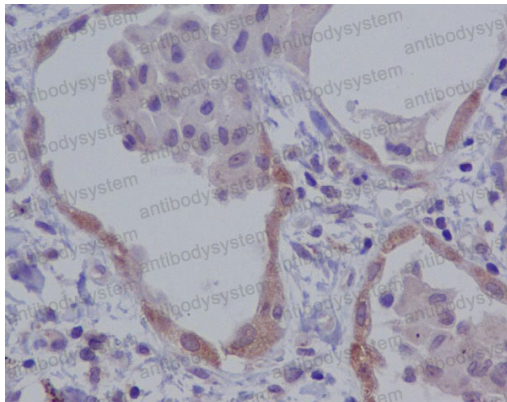
For research use only.

Data Image



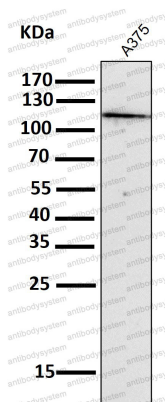
Immunofluorescence

Immunofluorescent analysis of Raw264.7 cells, using NALP3 Antibody.



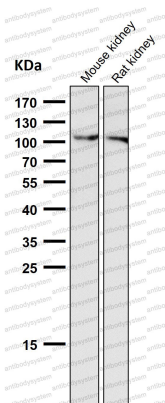
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human lung carcinoma, using NALP3 Antibody.



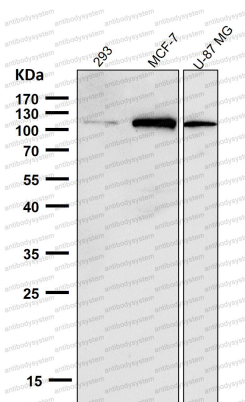
Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



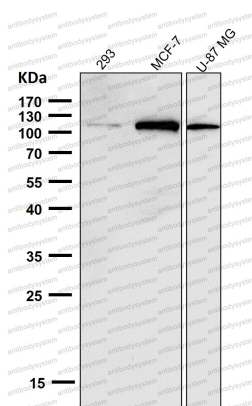
Western blot

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western blot

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



Western blot

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.