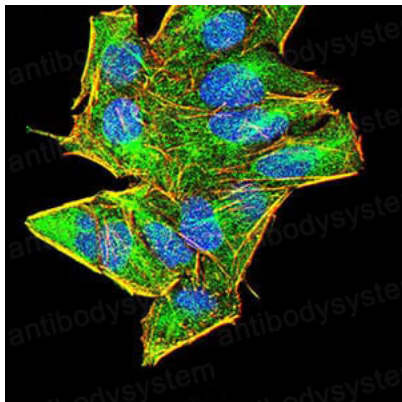


Anti-AIM2 Antibody (R2U09)

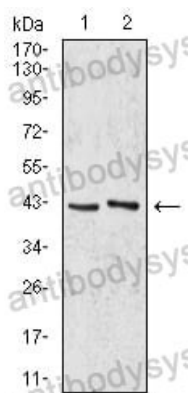
Summary

| | |
|------------------------------|---|
| Catalog No. | RHA32702 |
| Clone ID | R2U09 |
| Host species | Mouse |
| Tested applications | ELISA: 1:10000, IF: 1:200-1:1000, WB: 1:500-1:2000 |
| Species reactivity | Human |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4, 0.05% Sodium Azide. |
| Concentration | 1 mg/ml |
| Purity | >95% as determined by SDS-PAGE. |
| Clonality | Monoclonal |
| Isotype | IgG1 |
| Applications | ELISA, IF, WB |
| Target | Absent in melanoma 2, Interferon-inducible protein AIM2, AIM2 |
| Purification | Protein A/G purified from cell culture supernatant. |
| Endotoxin level | Please contact with the lab for this information. |
| Accession | O14862 |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. |
| Note | For research use only. |

Data Image



Immunofluorescence



Western blot

Immunofluorescence analysis of HeLa cells using AIM2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.

Western blot analysis using AIM2 mouse mAb against HepG2 (1) and A549 (2) cell lysate.