

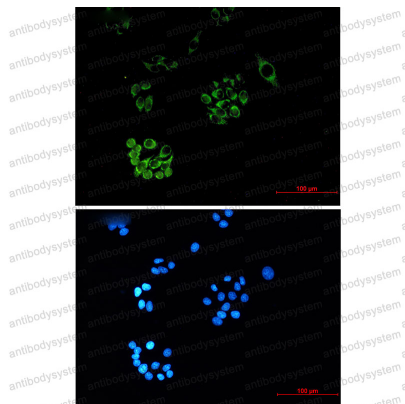
# Anti-FH Antibody (R3A43)

## Summary

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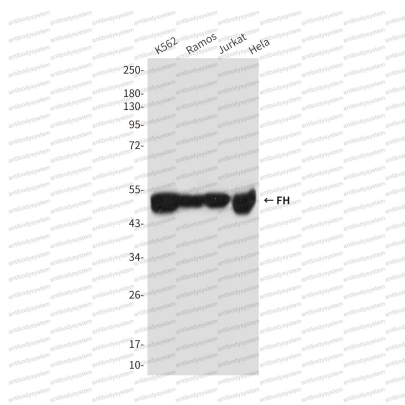
|                              |   |
|------------------------------|---|
| <b>Catalog No.</b>           | RHC29106  |
| <b>Clone ID</b>              | R3A43   |
| <b>Host species</b>          | Mouse   |
| <b>Tested applications</b>   | IF: 1:50-1:200, WB: 1:500-1:1000  |
| <b>Species reactivity</b>    | Human, Mouse, Rat   |
| <b>Form</b>                  | Liquid  |
| <b>Storage buffer</b>        | 0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.   |
| <b>Concentration</b>         | 1 mg/ml   |
| <b>Purity</b>                | >95% as determined by SDS-PAGE.   |
| <b>Clonality</b>             | Monoclonal  |
| <b>Isotype</b>               | IgG1  |
| <b>Applications</b>          | IF, WB  |
| <b>Target</b>                | Fumarase, HsFH, Fumarate hydratase, mitochondrial, FH   |
| <b>Purification</b>          | Protein A/G purified from cell culture supernatant.   |
| <b>Endotoxin level</b>       | Please contact with the lab for this information.   |
| <b>Accession</b>             | P07954  |
| <b>Stability and Storage</b> | Use a manual defrost freezer and avoid repeated freeze-thaw cycles.<br>Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term. |
| <b>Note</b>                  | For research use only.  |

## Data Image



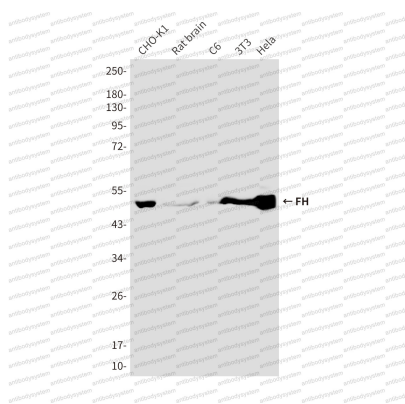
Immunofluorescence

Immunocytochemistry analysis of FH/Fumarase (green) in Hela using FH/Fumarase antibody ,and DAPI(blue)



Western blot

Western blot analysis of Fumarase in K562, Ramos, Jurkat, Hela lysates using Fumarase antibody.



Western blot

Western blot analysis of FH in CHO-K1, rat brain, C6, 3T3, Hela lysates using Fumarase antibody.