

Merlin antibody

Cat. No. GTX35202

| Host | Rabbit |
|--------------|-------------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, ICC/IF, IP |
| Reactivity | Human, Mouse, Rat |

Package 100 μΙ

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|----------------------------------|----------------------|
| WB | 1:500 - 1:2000 |
| ICC/IF | 1:50 - 1:200 |
| IP | 1:50 - 1:200 |
| Not tested in other applications | |

Calculated MW 70 kDa. (<u>Note</u>)

| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 477-576 of human Merlin (NP_000259.1). |
| Purification | Purified by affinity chromatography |
| Conjugation | Unconjugated |
| Note | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |
| | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product. |

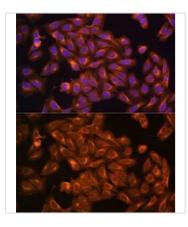


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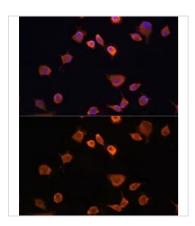
DATA IMAGES



GTX35202 ICC/IF Image

ICC/IF analysis of U2OS cells using GTX35202 Merlin antibody.

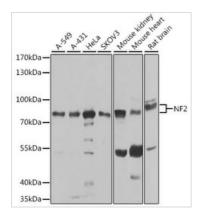
Blue: DAPI Dilution: 1:100



GTX35202 ICC/IF Image

ICC/IF analysis of L929 cells using GTX35202 Merlin antibody.

Blue: DAPI Dilution: 1:100



GTX35202 WB Image

WB analysis of various sample lysates using GTX35202 Merlin antibody.

Dilution: 1:1000 Loading: 25µg per lane



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