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## Datasheet for ABIN7464307 anti-LRRC59 antibody



Overview

| Quantity:    | 100 μL                                                                                                                                    |
|--------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Target:      | LRRC59                                                                                                                                    |
| Reactivity:  | Human                                                                                                                                     |
| Host:        | Rabbit                                                                                                                                    |
| Clonality:   | Polyclonal                                                                                                                                |
| Conjugate:   | This LRRC59 antibody is un-conjugated                                                                                                     |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)),<br>Immunofluorescence (IF), Immunocytochemistry (ICC) |

## Product Details

| Immunogen:        | Recombinant protein encompassing a sequence within the center region of human LRRC59.<br>The exact sequence is proprietary. |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Isotype:          | lgG                                                                                                                         |
| Cross-Reactivity: | Human, Mouse                                                                                                                |
| Purification:     | Purified by antigen-affinity chromatography.                                                                                |
| Grade:            | KO Validated                                                                                                                |
| Target Details    |                                                                                                                             |
| Target:           | LRRC59                                                                                                                      |
| Alternative Name: | leucine rich repeat containing 59 (LRRC59 Products)                                                                         |

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| Target Details      |                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------|
| Background:         | Leucine rich repeat containing 59 , PRO1855 , p34                                                |
| Molecular Weight:   | 35 kDa                                                                                           |
| Gene ID:            | 55379                                                                                            |
| UniProt:            | Q96AG4                                                                                           |
| Application Details |                                                                                                  |
| Application Notes:  | WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations    |
|                     | should be determined by the researcher. Not tested in other applications.                        |
| Comment:            | Positive Control: A431 , HeLa , HepG2 , 293T                                                     |
|                     | Validation: KO/KD                                                                                |
| Restrictions:       | For Research Use only                                                                            |
| Handling            |                                                                                                  |
| Format:             | Liquid                                                                                           |
| Concentration:      | 1 mg/mL                                                                                          |
| Buffer:             | 1XPBS ( pH 7), 1 % BSA, 20 % Glycerol, 0.01 % Thimerosal                                         |
| Preservative:       | Thimerosal (Merthiolate)                                                                         |
| Precaution of Use:  | This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE              |
|                     | which should be handled by trained staff only.                                                   |
| Storage:            | 4 °C,-20 °C                                                                                      |
| Storage Comment:    | 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.                                                                     |