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## Product Datasheet

### IHC-plus(TM) Polyclonal Rabbit anti-Human IRGC1 / CINEMA Antibody (IHC, IF, WB) LS-B5020 LS-B5020-50

|                            |                                                                                                                                                                                                                                           |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IHC-plus(TM) Polyclonal Rabbit anti-Human IRGC1 / CINEMA Antibody (IHC, IF, WB) LS-B5020                                                                                                                                                  |
| Biozol Catalog Number      | LS-B5020-50                                                                                                                                                                                                                               |
| Supplier Catalog Number    | LS-B5020-50                                                                                                                                                                                                                               |
| Alternative Catalog Number | LS-B5020-50                                                                                                                                                                                                                               |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                    |
| Category                   | Antikörper                                                                                                                                                                                                                                |
| Application                | ELISA, ICC, IF, IHC, IHC-P, WB                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                         |
| Immunogen                  | A 12 AA synthetic peptide near the C-Terminus of human IRGC. The immunogen is located within the last 50 AA of IRGC.                                                                                                                      |
| Conjugation                | Unconjugated                                                                                                                                                                                                                              |
| Product Description        | CINEMA antibody LS-B5020 is an unconjugated rabbit polyclonal antibody to CINEMA (IRGC1) from human. It is reactive with human, mouse and rat. Validated for ELISA, ICC, IF, IHC and WB. Tested on 20 paraffin-embedded human tissues.... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                |
| Concentration              | 1 mg/ml                                                                                                                                                                                                                                   |
| NCBI                       | <a href="#">56269</a>                                                                                                                                                                                                                     |

|                    |                                                                                                                                                                                                                                                                |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | PBS containing 0.02% Sodium Azide                                                                                                                                                                                                                              |
| Purity             | Peptide Column Affinity Chromatography                                                                                                                                                                                                                         |
| Form               | PBS containing 0.02% Sodium Azide                                                                                                                                                                                                                              |
| Application Dilute | ELISA, ICC, IF, IHC, IHC-P (5 µg/ml), WB (1 - 2 µg/ml)                                                                                                                                                                                                         |
| Application Notes  | IRGC antibody can be used for detection of IRGC by Western blot at 1 - 2 ug/mL. Antibody can also be used for immunocytochemistry starting at 2.5 ug/mL. For immunofluorescence start at 20 ug/mL. Antibody validated: Western Blot in mouse samples, Immunocy |