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## Product Datasheet

### **IHC-plus(TM) Polyclonal Rabbit anti-Human KPNA3 / Importin Alpha 4 Antibody (IHC, IF, WB) LS-B5341 LS-B5341-50**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | IHC-plus(TM) Polyclonal Rabbit anti-Human KPNA3 / Importin Alpha 4 Antibody (IHC, IF, WB) LS-B5341                                                                                                                                                            |
| Biozol Catalog Number      | LS-B5341-50                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | LS-B5341-50                                                                                                                                                                                                                                                   |
| Alternative Catalog Number | LS-B5341-50                                                                                                                                                                                                                                                   |
| Manufacturer               | LifeSpan Biosciences                                                                                                                                                                                                                                          |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, ICC, IF, IHC, IHC-P, WB                                                                                                                                                                                                                                |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | A 14 AA synthetic peptide near the carboxy end of human KPNA3. The immunogen is located within the last 50 AA of KPNA3.                                                                                                                                       |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Importin Alpha 4 antibody LS-B5341 is an unconjugated rabbit polyclonal antibody to Importin Alpha 4 (KPNA3) 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="#">3839</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  | <p>KPNA3 antibody can be used for detection of KPNA3 by Western blot at 1 - 2 ug/mL. Antibody can also be used for immunocytochemistry starting at 10 ug/mL. For immunofluorescence start at 20 ug/mL.</p> <p>Antibody validated: Western Blot in mouse samples, Immunoc</p> |