

# Product Datasheet

## Importin alpha 2/KPNA2 Antibody (682239) [Janelia Fluor® 525]

**FAB6207JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6207JF525**

Importin alpha 2/KPNA2 Antibody (682239) [Janelia Fluor® 525]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.1 ml   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at 4C in the dark.   |
| Clonality                   | Monoclonal   |
| Clone                       | 682239   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG2a  |
| Conjugate                   | Janelia Fluor 525  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | 50mM Sodium Borate   |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 3838   |
| Gene Symbol                 | KPNA2  |
| Species                     | Human  |
| Specificity/Sensitivity     | Detects human Importin $\alpha$ 2/KPNA2 in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human KPNA1, A3, A4, A5, or B1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Importin $\alpha$ 2/KPNA2<br>Ser2-Asp132<br>Accession # P52292   |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| Product Application Details |  |
| Applications                | Western Blot, Immunocytochemistry  |
| Recommended Dilutions       | Western Blot, Immunocytochemistry  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to FAB6207JF525**

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|                 |  |
|-----------------|--|
| NBP1-78888-50ug | Recombinant Human Importin alpha 2/KPNA2 His Protein     |
| NBL1-12370      | Importin alpha 2/KPNA2 Overexpression Lysate             |
| NB100-143       | Nbs1 Antibody - BSA Free                                 |
| H00001434-M08   | CSE1L/CAS/Exportin-2 Antibody (3D8) - Azide and BSA Free |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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