

# Product Datasheet

## KCP Antibody [Janelia Fluor® 669] NBP2-81728JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81728JF669**

KCP Antibody [Janelia Fluor® 669]

| 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                   | Polyclonal                                                                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                            |
| Isotype                     | IgG                                                                                                                                                                                                           |
| Conjugate                   | Janelia Fluor 669                                                                                                                                                                                             |
| Purity                      | Peptide affinity purified                                                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                               |
| Host                        | Rabbit                                                                                                                                                                                                        |
| Gene ID                     | 375616                                                                                                                                                                                                        |
| Gene Symbol                 | KCP                                                                                                                                                                                                           |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                             |
| Specificity/Sensitivity     | At least two isoforms of KCP are known to exist; this antibody will only detect the larger isoform. KCP antibody is predicted to not cross-react with CRIM1.                                                  |
| Immunogen                   | KCP antibody was raised against a 15 amino acid synthetic peptide near the carboxy terminus of human KCP. The immunogen is located within amino acids 1320 - 1370 of KCP. Amino Acid Sequence: RAAGYRARREANAR |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                         |
| Product Application Details |                                                                                                                                                                                                               |
| Applications                | Western Blot, ELISA                                                                                                                                                                                           |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                        |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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