

# Product Datasheet

## KCTD5 Antibody (OTI3C8) [FITC]

### NBP2-71955F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71955F****KCTD5 Antibody (OTI3C8) [FITC]**

| <b>Product Information</b>         |                                                                                                                                                                                                                                                                                                                                                 |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 ml                                                                                                                                                                                                                                                                                                                                          |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                     |
| <b>Storage</b>                     | Store at 4C in the dark.                                                                                                                                                                                                                                                                                                                        |
| <b>Clonality</b>                   | Monoclonal                                                                                                                                                                                                                                                                                                                                      |
| <b>Clone</b>                       | OTI3C8                                                                                                                                                                                                                                                                                                                                          |
| <b>Preservative</b>                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                              |
| <b>Isotype</b>                     | IgG2b                                                                                                                                                                                                                                                                                                                                           |
| <b>Conjugate</b>                   | FITC                                                                                                                                                                                                                                                                                                                                            |
| <b>Purity</b>                      | Immunogen affinity purified                                                                                                                                                                                                                                                                                                                     |
| <b>Buffer</b>                      | PBS                                                                                                                                                                                                                                                                                                                                             |
| <b>Product Description</b>         |                                                                                                                                                                                                                                                                                                                                                 |
| <b>Host</b>                        | Mouse                                                                                                                                                                                                                                                                                                                                           |
| <b>Gene ID</b>                     | 54442                                                                                                                                                                                                                                                                                                                                           |
| <b>Gene Symbol</b>                 | KCTD5                                                                                                                                                                                                                                                                                                                                           |
| <b>Species</b>                     | Human, Mouse, Rat, Canine, Monkey                                                                                                                                                                                                                                                                                                               |
| <b>Reactivity Notes</b>            | Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. |
| <b>Immunogen</b>                   | Full length recombinant protein of human KCTD5 (NP_061865) produced in HEK293T cells.                                                                                                                                                                                                                                                           |
| <b>Product Application Details</b> |                                                                                                                                                                                                                                                                                                                                                 |
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                             |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                             |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                          |



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### **Products Related to NBP2-71955F**

|                    |                                             |
|--------------------|---------------------------------------------|
| NBP2-27229         | Mouse IgG2b Isotype Control (MPC-11) [FITC] |
| NBP2-23355         | Recombinant Human KCTD5 His Protein         |
| H00143384-P01-10ug | Recombinant Human CAC1 GST (N-Term) Protein |
| NBL1-12216         | KCTD5 Overexpression Lysate                 |

### **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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