

# Product Datasheet

## CTR2 Antibody [mFluor Violet 610 SE] NBP1-05199MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-05199MFV610**

CTR2 Antibody [mFluor Violet 610 SE]

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <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>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | mFluor Violet 610 SE                                                                        |
| <b>Purity</b>        | Immunogen affinity purified                                                                 |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                    |                                                                                                                                                                                                                                       |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                |
| <b>Gene ID</b>     | 1318                                                                                                                                                                                                                                  |
| <b>Gene Symbol</b> | SLC31A2                                                                                                                                                                                                                               |
| <b>Species</b>     | Human, Mouse                                                                                                                                                                                                                          |
| <b>Immunogen</b>   | Synthetic peptide made to an internal portion of human CTR2 (within residues 50 -100). [Swiss-Prot# O15432]                                                                                                                           |
| <b>Notes</b>       | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Simple Western                                           |
| <b>Recommended Dilutions</b> | Western Blot, Simple Western                                           |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP1-05199MFV610**

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|               |                                  |
|---------------|----------------------------------|
| NBP1-05199PEP | CTR2 Antibody Blocking Peptide   |
| 202-IL-010    | IL-2 [Unconjugated]              |
| NBP1-85512PEP | CTR2 Recombinant Protein Antigen |
| NB100-402     | SLC31A1/CTR1 Antibody            |

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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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