

# Product Datasheet

## IL-22R alpha 1 Antibody [mFluor Violet 610 SE] NBP1-76724MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76724MFV610**

IL-22R alpha 1 Antibody [mFluor Violet 610 SE]

| 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           | mFluor Violet 610 SE                                                                        |
| Purity              | Peptide affinity purified                                                                   |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                                                                           |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                                                                                                                                                                    |
| Gene ID             | 58985                                                                                                                                                                                                                                                     |
| Gene Symbol         | IL22RA1                                                                                                                                                                                                                                                   |
| Species             | Human, Mouse, Rat                                                                                                                                                                                                                                         |
| Reactivity Notes    | Immunogen displays the following percentage of sequence identity for non-tested species: Bovine (88%). Use in Mouse reported in scientific literature (PMID: 32127533). Use in Mouse reported in scientific literature (PMID:32127533).                   |
| Immunogen           | Antibody was raised against a synthetic peptide corresponding to amino acids near the amino terminus of human IL-22 receptor precursor. The immunogen is located within the first 50 amino acids of IL-22 Receptor. Amino Acid Sequence: QSSNFENILTWDSGPE |

| Product Application Details |                                                                                                                                   |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                            |

**Images**

IL-22R alpha 1 Antibody [mFluor Violet 610 SE] [NBP1-76724MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.





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### Products Related to NBP1-76724MFV610

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|                  |                                                   |
|------------------|---------------------------------------------------|
| NBP2-24891MFV610 | Rabbit IgG Isotype Control [mFluor Violet 610 SE] |
| NBP1-76724PEP    | IL-22R alpha 1 Antibody Blocking Peptide          |
| DY417-05         | IL-10 [Biotin]                                    |
| 4294-MR-050      | IL-22R alpha 1 [Unconjugated]                     |

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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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