

# Product Datasheet

## MS4A6A Antibody [DyLight 755]

### NBP2-82106IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82106IR**

MS4A6A Antibody [DyLight 755]

| 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                   | DyLight 755                                                                                                                                                                                                                 |
| Purity                      | Peptide affinity purified                                                                                                                                                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                          |
| Product Description         |                                                                                                                                                                                                                             |
| Host                        | Rabbit                                                                                                                                                                                                                      |
| Gene ID                     | 64231                                                                                                                                                                                                                       |
| Gene Symbol                 | MS4A6A                                                                                                                                                                                                                      |
| Species                     | Human, Rat                                                                                                                                                                                                                  |
| Reactivity Notes            | 0                                                                                                                                                                                                                           |
| Specificity/Sensitivity     | At least three isoforms of MS4A6A are known to exist; this antibody will detect the two longer isoforms. MS4A6A antibody is predicted to not cross-react with MS4A family members.                                          |
| Immunogen                   | MS4A6A antibody was raised against a 19 amino acid synthetic peptide near the amino terminus of human MS4A6A. The immunogen is located within the first 50 amino acids of MS4A6A. Amino Acid Sequence: SQA EKPEPTNQGQDSLKKH |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                           |
| Product Application Details |                                                                                                                                                                                                                             |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                            |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                            |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                      |





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### **Products Related to NBP2-82106IR**

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|                    |                                               |
|--------------------|-----------------------------------------------|
| NBP2-24891IR       | Rabbit IgG Isotype Control [DyLight 755]      |
| H00064231-P01-10ug | Recombinant Human MS4A6A GST (N-Term) Protein |
| 7268-CT-100        | CTLA-4 [Unconjugated]                         |
| NBL1-13320         | MS4A6A Overexpression Lysate                  |

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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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