

# Product Datasheet

## MSX2 Antibody (786607) [Janelia Fluor® 549] FAB7917I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7917I**

MSX2 Antibody (786607) [Janelia Fluor® 549]

| 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                   | Monoclonal                                                                                                   |
| Clone                       | 786607                                                                                                       |
| Preservative                | 0.05% Sodium Azide                                                                                           |
| Isotype                     | IgG1                                                                                                         |
| Conjugate                   | Janelia Fluor 549                                                                                            |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                   |
| Buffer                      | 50mM Sodium Borate                                                                                           |
| Product Description         |                                                                                                              |
| Host                        | Mouse                                                                                                        |
| Gene ID                     | 4488                                                                                                         |
| Gene Symbol                 | MSX2                                                                                                         |
| Species                     | Human                                                                                                        |
| Specificity/Sensitivity     | Detects human MSX2 in ELISAs. In direct ELISAs, no cross-reactivity with recombinant human MSX1 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human MSX2<br>Ala2-Thr132<br>Accession # P35548                          |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                        |
| Product Application Details |                                                                                                              |
| Applications                | Immunocytochemistry                                                                                          |
| Recommended Dilutions       | Immunocytochemistry                                                                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                       |





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### **Products Related to FAB7917I**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF549 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549] |
| NBP1-85445PEP   | MSX2 Recombinant Protein Antigen                     |
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| NBP2-04226      | MSX2 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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