

# Product Datasheet

## TLR8 Antibody [DyLight 405]

### NBP1-77203V

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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**NBP1-77203V**

TLR8 Antibody [DyLight 405]

| <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>           | Polyclonal                                                                                  |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG                                                                                         |
| <b>Conjugate</b>           | DyLight 405                                                                                 |
| <b>Purity</b>              | Peptide affinity purified                                                                   |
| <b>Buffer</b>              | 50mM Sodium Borate                                                                          |

| <b>Product Description</b> |                                                                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                | Rabbit                                                                                                                                                                                                    |
| <b>Gene ID</b>             | 51311                                                                                                                                                                                                     |
| <b>Gene Symbol</b>         | TLR8                                                                                                                                                                                                      |
| <b>Species</b>             | Human, Mouse                                                                                                                                                                                              |
| <b>Reactivity Notes</b>    | 0                                                                                                                                                                                                         |
| <b>Immunogen</b>           | Antibody was raised against a peptide corresponding to 16 amino acids near the middle of human TLR8. The immunogen is located within amino acids 790 - 840 of TLR8. Amino Acid Sequence: CASPGDQRGKSIVSLE |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                         |

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





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### **Products Related to NBP1-77203V**

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|                   |                                             |
|-------------------|---------------------------------------------|
| NBP2-24891V       | Rabbit IgG Isotype Control [DyLight 405]    |
| H00051311-P01-2ug | Recombinant Human TLR8 GST (N-Term) Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                    |
| NBP2-05618        | TLR8 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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