# **Product Datasheet**

# Dopamine D3R/DRD3 Antibody (5B10) NBP3-15187

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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#### NBP3-15187

Dopamine D3R/DRD3 Antibody (5B10)

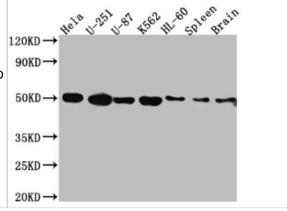
| Product Information |   |
|---------------------|---|
| Unit Size           | 100 ul  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at -20 to -70C. Avoid freeze-thaw cycles.   |
| Clonality           | Monoclonal  |
| Clone               | 5B10  |
| Preservative        | 0.02% Sodium Azide  |
| Isotype             | IgG   |
| Purity              | Affinity purified   |
| Buffer              | PBS, pH 7.4, 150mM NaCl, and 50% glycerol   |
|                     |   |

| Rabbit   |
|--|
| 1814   |
| DRD3   |
| Human, Rat   |
| A synthesized peptide derived from human Dopamine D3R/DRD3. UniProt ID (P35462). |
|  |

| Product Application Details |                                  |
|-----------------------------|----------------------------------|
| Applications                | Western Blot, ELISA              |
| Recommended Dilutions       | Western Blot 1:500-1:5000, ELISA |

## **Images**

Western Blot: Dopamine D3R/DRD3 Antibody (5B10) [NBP3-15187] - Positive WB detected in: Hela whole cell lysate, U-251 whole cell lysate, U-87 whole cell lysate, K562 whole cell lysate, HL-60 whole cell lysate, Rat Spleen whole cell lysate, Rat Brain whole cell lysate. All lanes: Dopamine D3R/DRD3 antibody at 1:1000. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 45, 41 KDa. Observed band size: 50 KDa.





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# **Products Related to NBP3-15187**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

DBD00 BDNF [HRP]

#### 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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