

# Product Datasheet

## Caspase-11 Antibody (17D9) [DyLight 650] NB120-10454C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB120-10454C**

Caspase-11 Antibody (17D9) [DyLight 650]

| 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                       | 17D9  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG2a   |
| Conjugate                   | DyLight 650   |
| Purity                      | Protein G purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rat   |
| Gene ID                     | 12363   |
| Gene Symbol                 | Casp4   |
| Species                     | Human, Mouse, Rat, Bovine   |
| Reactivity Notes            | Use in Rat reported in scientific literature (PMID:32318575). Use in Bovine reported in scientific literature (PMID:31156617).  |
| Immunogen                   | A recombinant p30 subunit of mouse Caspase 11. [UniProt# P70343]  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Microarray, Knockdown Validated, Knockout Validated |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, Microarray, Knockout Validated, Knockdown Validated |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NB120-10454C**

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|             |  |
|-------------|--|
| 210-TA-005  | TNF-alpha [Unconjugated]                       |
| NBP2-75019  | Mouse Caspase-11 ELISA Kit (Chemiluminescence) |
| AF835       | Caspase-3 Antibody [Unconjugated] - Active     |
| NB100-56116 | Caspase-8 Antibody                             |

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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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