

# Product Datasheet

## Cre Antibody (10212) [Alexa Fluor® 488] NBP2-42832AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-42832AF488**

Cre Antibody (10212) [Alexa Fluor® 488]

| Product Information         |                                                                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                   |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                         |
| Storage                     | Store at 4C in the dark.                                                                                                                                 |
| Clonality                   | Monoclonal                                                                                                                                               |
| Clone                       | 10212                                                                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                                                                       |
| Isotype                     | IgG2a                                                                                                                                                    |
| Conjugate                   | Alexa Fluor 488                                                                                                                                          |
| Purity                      | Protein G purified                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                       |
| Product Description         |                                                                                                                                                          |
| Host                        | Mouse                                                                                                                                                    |
| Species                     | Cre/lox System                                                                                                                                           |
| Reactivity Notes            | Specific to Cre/lox system (Bacteriophage). Shown to detect Cre protein in Cre-transfected human cells (HeLa, 293T).                                     |
| Immunogen                   | Recombinant protein conjugated synthetic peptide encompassing a sequence within the center region of Cre recombinase. The exact sequence is proprietary. |
| Product Application Details |                                                                                                                                                          |
| Applications                | Western Blot                                                                                                                                             |
| Recommended Dilutions       | Western Blot                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                   |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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