

# Product Datasheet

## Guanine deaminase Antibody [PE] NBP3-38266PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38266PE**

Guanine deaminase Antibody [PE]

| 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                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Conjugate                   | PE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Gene ID                     | 9615                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Gene Symbol                 | GDA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Immunogen                   | <p>Recombinant fusion protein containing a sequence corresponding to amino acids 165-454 of human Guanine deaminase (NP_004284.1).</p> <p>Sequence:<br/> FVGKVCMDLNDTFPEYKETTESIKETERFVSEMLQKNYSRVKPIVTPRFSLSC<br/> SETLMGELGNIKTRDLHIQSHISENRDEVEAVKNLYPSYKNYTSVYDKNNLLT<br/> NKTVMAGCYLSAEELNVFHERGASIAHCPNSNLSLSSGFLNVLEVLKHEVKIG<br/> LGTDVAGGYSYSMLDAIRRAVMVSNILLINKVNEKSLTLKEVFRLATLGGSQAL<br/> GLDGEIGNFEVGKEFDAILINPKASDSPIDLFYGDFFGDISEAVIQKFLYLGDDRNI<br/> IEEVYVGGKQVVPFSSSV</p> |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Applications                | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Recommended Dilutions       | Western Blot, ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                                                                                                                                                                                                      |



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**Products Related to NBP3-38266PE**

|                 |                                                 |
|-----------------|-------------------------------------------------|
| NBP2-24983      | Rabbit IgG Isotype Control [PE]                 |
| NBP2-49692-20ug | Recombinant Human Guanine deaminase Protein     |
| NBP2-52618      | Recombinant Human Guanine deaminase His Protein |
| NB300-556       | PSD-95 Antibody (6G6-1C9) - BSA Free            |

**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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