## **Product Datasheet**

### Lysozyme Antibody [Alexa Fluor® 647] NBP2-61118AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-61118AF647

Lysozyme Antibody [Alexa Fluor® 647]

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   Alexa Fluor 647     Purity   Immunogen affinity purified     Buffer   50mM Sodium Borate     Product Description   Rabbit     Gene ID   4069     Gene Symbol   LYZ     Species   Human, Mouse     Immunogen   Full length recombinant human Lysozyme protein.     Notes   Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the hour, the roduct only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product or low components. (In manufacturing; (II) to provide a service, information, or data in return for researcher, ergardless of whether they are resold for use in research. For information on purchasing a license to this product or low components. (In in manufacturing; (II) to provide a service, information, or data in return for resarcher, ergardless of wh	Product Information	
services.StorageStore at 4C in the dark.ClonalityPolyclonalPreservative0.05% Sodium AzideIsotypeIgGConjugateAlexa Fluor 647PurityImmunogen affinity purifiedBuffer50mM Sodium BorateProduct Description4689Gene ID4069Gene SymbolLYZSpeciesHuman, MouseImmunogenFull length recombinant human Lysozyme protein.NotesAlexa Fluor (R) products are provided under an intellectual property license from buyer the non-transferable right to use the purchased product onveys to the buyer the non-transferable right to use the purchased product onveys to the buyer the non-transferable right to use the purchased product onveys to the buyer the non-transferable right to use of the product or is components. (ii) to research conducted by the buyer (whether the buyer is an academic or for profit entity). The sale of this product is expressly conditioned on the buyer not using the product or is components. (ii) or mersale, regardless of whether they are resold for use in research. For information or the product or is components. (iii) to riversale, sorige/lifet for sorige/lifet for any displicationed on the buyer on using the product or its components. (i) in murdaturing: (ii) to provide a service, information, or data in return for payment: (iii) for therapeutic, diagnostic or prophylactic purposes of riv) for resale, regardless of whether they are resold for use in research. For information on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsWestern Blot, Simple Western, Flow Cytometry, Immunohistochemistry/-Paraffin <th>Unit Size</th> <th>0.1 ml</th>	Unit Size	0.1 ml
ClonalityPolyclonalPreservative0.05% Sodium AzideIsotypeIgGConjugateAlexa Fluor 647PurityImmunogen affinity purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID4069Gene SymbolLYZSpeciesHuman, MouseImmunogenFull length recombinant human Lysozyme protein.NotesAlexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product is expressly conditioned on the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer out using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or i	Concentration	
Preservative   0.05% Sodium Azide     Isotype   IgG     Conjugate   Alexa Fluor 647     Purity   Immunogen affinity purified     Buffer   SomM Sodium Borate     Product Description   Rabbit     Gene ID   4069     Gene Symbol   LYZ     Species   Human, Mouse     Immunogen   Full length recombinant human Lysozyme protein.     Notes   Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product on its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, or any materials made using the product or its components, in any activity use in research. For information on purchasing a license to this product or than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.     Product Application Details   Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry-Paraffin     Recommended Dilutions   Western Blot, Simple Western, Flow Cytometry, Immunohisto	Storage	Store at 4C in the dark.
IsotypeIgGConjugateAlexa Fluor 647PurityImmunogen affinity purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID4069Gene SymbolLYZSpeciesHuman, MouseImmunogenFull length recombinant human Lysozyme protein.NotesAlexa Fluor (R) products are provided under an intellectual property license from buyer the non-transferable right to use the purchased product and components of the product only in research conduct by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product purposes of (i) in manufacturing: (ii) to provide a service, information, or data in return for payment; (iii) product, for uptices or orphylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for uptions on purchasing a license to this product or purposes other than as described above, contact Life Technologies Corporation, This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.Product Application DetailsWestern Blot, Simple Western, Flow Cytometry, Immunohistochemistry/ParaffinRecommended DilutionsWestern Blot, Simple Western, Flow Cytometry, Immunohistochemistry/Paraffin	Clonality	Polyclonal
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Buffer   50mM Sodium Borate     Product Description   Rabbit     Gene ID   4069     Gene Symbol   LYZ     Species   Human, Mouse     Immunogen   Full length recombinant human Lysozyme protein.     Notes   Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product and components of the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components. (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product or this conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.     Product Application Details   Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry/Immunofistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Paraffin	Conjugate	Alexa Fluor 647
Product Description   Host Rabbit   Gene ID 4069   Gene Symbol LYZ   Species Human, Mouse   Immunogen Full length recombinant human Lysozyme protein.   Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or propylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may wary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.   Product Application Details Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry.   Recommended Dilutions Western Blot, Simple Western, Flow Cytometry,	Purity	Immunogen affinity purified
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Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin     Recommended Dilutions   Western Blot, Simple Western, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	Product Application Details	
Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin	Applications	
Application Notes Optimal dilution of this antibody should be experimentally determined.	Recommended Dilutions	
	Application Notes	Optimal dilution of this antibody should be experimentally determined.





#### Novus Biologicals USA

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#### **General Contact Information**

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210-TA-005	TNF-alpha [Unconjugated]
P5238	Lysozyme Native Protein
NBP2-24891AF647	Rabbit IgG Isotype Control [Alexa Fluor® 647]

#### 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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