# **Product Datasheet**

# Osteoprotegerin/TNFRSF11B Antibody (98A1071) [Alexa Fluor® 350] NB100-56505AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NB100-56505AF350

Osteoprotegerin/TNFRSF11B Antibody (98A1071) [Alexa Fluor® 350]

Unit Size  O.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  98A1071  Preservative  0.05% Sodium Azide  Isotype  IgG1 Kappa  Conjugate  Alexa Fluor 350  Purity  Protein G purified  Buffer  50mM Sodium Borate  Product Description  Host  Mouse  Gene ID  4982  Gene Bymbol  TNFRSF11B  Species  Human, Mouse, Rat, Rabbit  Reactivity Notes  Rabbit reactivity reported in scientific literature (PMID: 3165865).  Specificity/Sensitivity  The Osteoprotegerin antibody, clone 98A1071, detects all forms of Osteoprotegerin including monomenic, dimeric and Osteoprotegerin bound to TRAIL (Sandra, 2006).  Immunogen  A peptide corresponding to the amino acids 20-37 TOETFPPKYLHYDEETSH of human Osteoprotegerin was used as immunogen for this antibody.  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 conveys to the buyer the non-transferable right to use the purchased 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 only is not limited to use of the product is expressly conditioned on the buyer not using 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 (vi) manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (vi) or resale, regardless of whether they are resold for use in research. For information on	Osteoprotegenii/TNFRSFTTB An	libody (96A 107 1) [Alexa Fluol® 330]
Please see the vial label for concentration. If unlisted please contact technical services.   Storage   Store at 4C in the dark.	Product Information	
Storage Store at 4C in the dark.  Clonality Monoclonal  Clone 99A1071  Preservative 0.05% Sodium Azide  Isotype IgG1 Kappa  Conjugate Alexa Fluor 350  Purity Protein G purified  Buffer 50mM Sodium Borate  Product Description  Host Mouse  Gene ID 4982  Gene ID 4982  Gene Symbol TNFRSF11B  Species Human, Mouse, Rat, Rabbit  Reactivity Notes Rabbit reactivity reported in scientific literature (PMID: 31658685).  Specificity/Sensitivity The Osteoprotegerin antibody, clone 98A1071, detects all forms of Osteoprotegerin including monomeric, dimeric and Osteoprotegerin bound to RANKL (Vandooren, 2008) as well as Osteoprotegerin bound to TRAIL (Sandra, 2006).  Immunogen Apeptide corresponding to the amino acids 20-37 TQETFPPKYLHYDEETSH of human Osteoprotegerin was used as immunogen for this antibody.  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 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, in any activity to generate revenue, which may include, but is not limited to use of the product is expressly conditioned on the buyer not using the product or its components, or nay materials made using the product or its components, or payment; (ii) to frierpage its, diagnostic or prophylactic propesses 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, Carisbad, CA 92008 USA or outilicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stat	Unit Size	0.1 ml
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Preservative   IgG1 Kappa   IgG1 Kappa   IgG1 Kappa   IgG1 Kappa   IgG1 Kappa   Alexa Fluor 350	Clonality	Monoclonal
Isotype IgG1 Kappa Conjugate Alexa Fluor 350 Purity Protein G purified Buffer 50mM Sodium Borate  Product Description Host Mouse Gene ID 4982 Gene Symbol TNFRSF11B Species Human, Mouse, Rat, Rabbit Reactivity Notes Rabbit reactivity reported in scientific literature (PMID: 31658685).  Specificity/Sensitivity The Osteoprotegerin antibody, clone 98A1071, detects all forms of Osteoprotegerin including monomeric, dimeric and Osteoprotegerin bound to RANKL (Vandooren, 2008) as well as Osteoprotegerin bound to TRAIL (Sandra, 2006).  Immunogen A peptide corresponding to the amino acids 20-37 TQETFPPKYLHYDEETSH of human Osteoprotegerin was used as immunogen for this antibody.  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, 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 include, but is not limited to use of the product 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 for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing ellifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The	Clone	98A1071
Conjugate  Alexa Fluor 350  Purity  Protein G purified  Buffer  50mM Sodium Borate  Product Description  Host  Mouse  Gene ID  4982  Gene Symbol  TNFRSF11B  Species  Human, Mouse, Rat, Rabbit  Reactivity Notes  Rabbit reactivity reported in scientific literature (PMID: 31658685).  Specificity/Sensitivity  The Osteoprotegerin antibody, clone 98A1071, detects all forms of Osteoprotegerin in bound to RANKL (Vandooren, 2008) as well as Osteoprotegerin bound to TRAIL (Sandra, 2006).  Immunogen  A peptide corresponding to the amino acids 20-37 TQETFPPKYLHYDEETSH of human Osteoprotegerin was used as immunogen for this antibody.  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, 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 resele, 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 vary from the stated volume of this product. The	Preservative	0.05% Sodium Azide
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Buffer   50mM Sodium Borate	Conjugate	Alexa Fluor 350
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# **Product Application Details**



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Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

## **Images**

Osteoprotegerin/TNFRSF11B Antibody (98A1071) [Alexa Fluor® 350] [NB100-56505AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.





### **Novus Biologicals USA**

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#### **General Contact Information**

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techne.com

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General: novus@novusbio.com

# Products Related to NB100-56505AF350

NBP2-35108-10uq Recombinant Human Osteoprotegerin/TNFRSF11B Protein

210-TA-005 TNF-alpha [Unconjugated]

DY805 Osteoprotegerin/TNFRSF11B [Biotin]

M6000B-1 IL-6 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

