Product Datasheet

EGLN3/PHD3 Antibody [Alexa Fluor® 405] NB100-139AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-139AF405

Product Information

EGLN3/PHD3 Antibody [Alexa Fluor® 405]

Unit Size	i roddot iiiioiiiiatioii	
Storage Store at 4C in the dark. Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate Alexa Fluor 405 Purity Immunogen affinity purified Buffer 50mM Sodium Borate Product Description Host Rabbit Gene ID 112399 Gene ID 112399 Gene Symbol EGLN3 Species Human, Mouse, Rat Reactivity Notes Mouse reactivity reported in scientific literature (PMID: 24037093) Immunogen Synthetic peptide corresponding to residues between 50-100 of human PHD3/HIF Proly Hydroxylase 3 using the numbering given in entry NP_071356.1 (GeneID 112399). Notes Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. 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 conveys to 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 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	Unit Size	0.1 ml
Preservative 0.05% Sodium Azide	Concentration	· ·
Preservative 0.05% Sodium Azide	Storage	Store at 4C in the dark.
IgG	Clonality	Polyclonal
Conjugate	Preservative	0.05% Sodium Azide
Purity Immunogen affinity purified	Isotype	IgG
Product Description	Conjugate	Alexa Fluor 405
Product Description	Purity	Immunogen affinity purified
Host Rabbit Gene ID 112399 Gene Symbol EGLN3 Species Human, Mouse, Rat Reactivity Notes Mouse reactivity reported in scientific literature (PMID: 24037093) Immunogen Synthetic peptide corresponding to residues between 50-100 of human PHD3/HIF Prolyl Hydroxylase 3 using the numbering given in entry NP_071356.1 (GeneID 112399). 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; (ii) to the product or its components; (ii) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) to 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@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 Applications Western Blot, Chromatin Immunoprecipitation, Electron Microscopy, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated, Mass Spectrometry Western Blot, Chromatin Immunoprecipitation, Immunohistochemistry, Immunofluorescence, Immunoprecipitation, Knockdown Validated	Buffer	50mM Sodium Borate
Gene Symbol EGLN3 Species Human, Mouse, Rat Reactivity Notes Mouse reactivity reported in scientific literature (PMID: 24037093) Immunogen Synthetic peptide corresponding to residues between 50-100 of human PHD3/HIF Prolyl Hydroxylase 3 using the numbering given in entry NP_071366.1 (GeneID 112399). 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; (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 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 volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Western Blot, Chromatin Immunoprecipitation, Electron Microscopy, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Immunoprecipitation, Knockdown Validated, Mass Spectrometry Western Blot, Chromatin Immunoprecipitation, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry, Immunofluorescence, Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunoprecipitation	Product Description	
Gene Symbol EGLN3	Host	Rabbit
Species	Gene ID	112399
Reactivity Notes Mouse reactivity reported in scientific literature (PMID: 24037093)	Gene Symbol	EGLN3
Immunogen Synthetic peptide corresponding to residues between 50-100 of human PHD3/HIF Prolyl Hydroxylase 3 using the numbering given in entry NP_071356.1 (GeneID 112399). 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: (ii) 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 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 volume will be greater than or equal to the unit size stated on the datasheet. Product Application Details Applications Western Blot, Chromatin Immunoprecipitation, Electron Microscopy, Immunochistochemistry/Immunofluorescence, Immunohistochemistry, Immunochistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated, Mass Spectrometry Western Blot, Chromatin Immunoprecipitation, Immunohistochemistry, Immunochistochemistry-Paraffin, Electron Microscopy, Mass Spectrometry, Knockdown Validated	Species	Human, Mouse, Rat
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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 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@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 Applications Western Blot, Chromatin Immunoprecipitation, Electron Microscopy, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated, Mass Spectrometry Western Blot, Chromatin Immunoprecipitation, Immunohistochemistry, Immunohistochemistry-Paraffin, Electron Microscopy, Mass Spectrometry, Knockdown Validated	Immunogen	PHD3/HIF Prolyl Hydroxylase 3 using the numbering given in entry
Applications Western Blot, Chromatin Immunoprecipitation, Electron Microscopy, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated, Mass Spectrometry Western Blot, Chromatin Immunoprecipitation, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Electron Microscopy, Mass Spectrometry, Knockdown Validated		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 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@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The
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Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Electron Microscopy, Mass Spectrometry, Knockdown Validated	Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockdown Validated,
Application Notes Optimal dilution of this antibody should be experimentally determined.	Recommended Dilutions	Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Electron Microscopy, Mass Spectrometry,
	Application Notes	Optimal dilution of this antibody should be experimentally determined.





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DVE00 VEGF [HRP]

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