Product Datasheet

GLI-1 Antibody [mFluor Violet 610 SE] NB600-600MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB600-600MFV610

GLI-1 Antibody [mFluor Violet 610 SE]

Clonality Polyclonal Preservative 0.05% Sodium Azide Isotype IgG Conjugate mFluor Violet 610 SE Purity Immunogen affinity purified Buffer 50mM Sodium Borate Product Description Rabbit Gene ID 2735 Gene Symbol GL11 Species Human, Mouse, Canine Reactivity Notes Canine reactivity reported from a verified customer review. Specificity/Sensitivity No reaction occurs with human or mouse Gli2 or Gli3. Immunogen A synthetic peptide made toward the C-terminus portion of the human GLI-1 protein (between residues 800-850) [Uniprot: PO8151] Notes mFluor(TM) is a trademark of AAT Bioquest, Inc. 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, ELISA, Flow Cytometry, Flow (Intracellular), Immunobiotochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Paraffin, Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Product Information	
services.StorageStore at 4C in the dark.ClonalityPolyclonalPreservative0.05% Sodium AzideIsotypeIgGConjugatemFluor Violet 610 SEPurityImmunogen affinity purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitGene ID2735Gene SymbolGL11SpeciesHuman, Mouse, CanineReactivity NotesCanine reactivity reported from a verified customer review.SpeciesAsynthetic peptide made toward the C-terminus portion of the human GL1-1 protein (between residues 800-850) [Uniprot: P08151]NotesmFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demard. 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, ELISA, Flow Cytometry, Flow (Intracellular), Immunobiotochemistry, Immunohistochemistry-Paraffin, Immunopitro, Paraffin, Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Unit Size	0.1 ml
ClonalityPolyclonalPreservative0.05% Sodium AzideIsotypeIgGConjugatemFluor Violet 610 SEPurityImmunogen affinity purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID2735Gene SymbolGLI1SpeciesHuman, Mouse, CanineReactivity NotesCanine reactivity reported from a verified customer review.Specificity/SensitivityNo reaction occurs with human or mouse Gli2 or Gli3.ImmunogenA synthetic peptide made toward the C-terminus portion of the human GLI-1 protein (between residues 800-805) (Uniprot: P08151)NotesmFluor(TM) is a trademark of AAT Bioquest, Inc. 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, ELISA, Flow Cytometry, Flow (Intracellular), Immunobloting, Immunohistochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunopitorescence, Immunohistoche	Concentration	•
Preservative0.05% Sodium AzideIsotypeIgGConjugatemFluor Violet 610 SEPurityImmunogen affinity purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID2735Gene SymbolGLI1SpeciesHuman, Mouse, CanineReactivity NotesCanine reactivity reported from a verified customer review.Specificity/SensitivityNo reaction occurs with human or mouse Gli2 or Gli3.ImmunogenA synthetic peptide made toward the C-terminus portion of the human GLI-1 protein (between residues 800-850) [Uniprot: P08151]NotesmFluor(TM) is a trademark of AAT Bioquest, Inc. 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, ELISA, Flow Cytometry, Flow (Intracellular), Immunobistochemistry, Immunohistochemistry/Paraffin, Chromatin Immunoprecipitation (ChIP), Knockdown ValidatedRecommended DilutionsWestern Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunobioting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Storage	Store at 4C in the dark.
IsotypeIgGConjugatemFluor Violet 610 SEPurityImmunogen affinity purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID2735Gene SymbolGLI1SpeciesHuman, Mouse, CanineReactivity NotesCanine reactivity reported from a verified customer review.Specificity/SensitivityNo reaction occurs with human or mouse Gli2 or Gli3.ImmunogenA synthetic peptide made toward the C-terminus portion of the human GLI-1 protein (between residues 800-850) [Uniprot: P08151]NotesmFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on dould 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, ELISA, Flow Cytometry, Flow (Intracellular), Immunobistochemistry, Immunobistochemistry/Immunofluorescence, Immunohistochemistry, Immunobistochemistry/Immunofluorescence, Immunohistochemistry, Immunobioting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown ValidatedRecommended DilutionsWestern Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunobioting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Clonality	Polyclonal
ConjugatemFluor Violet 610 SEPurityImmunogen affinity purifiedBuffer50mM Sodium BorateProduct DescriptionRabbitHostRabbitGene ID2735Gene SymbolGL11SpeciesHuman, Mouse, CanineReactivity NotesCanine reactivity reported from a verified customer review.Specificity/SensitivityNo reaction occurs with human or mouse Gli2 or Gli3.ImmunogenA synthetic peptide made toward the C-terminus portion of the human GLI-1 protein (between residues 800-850) [Uniprot: P08151]NotesmFluor(TM) is a trademark of AAT Bioquest, Inc. 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, ELISA, Flow Cytometry, Flow (Intracellular), Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry, ELISA, Immunohistochemistry, Immunoblotting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown ValidatedRecommended DilutionsWestern Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoblotting, Plow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Preservative	0.05% Sodium Azide
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Gene ID2735Gene SymbolGLI1SpeciesHuman, Mouse, CanineReactivity NotesCanine reactivity reported from a verified customer review.Specificity/SensitivityNo reaction occurs with human or mouse Gli2 or Gli3.ImmunogenA synthetic peptide made toward the C-terminus portion of the human GLI-1 protein (between residues 800-850) [Uniprot: P08151]NotesmFluor(TM) is a trademark of AAT Bioquest, Inc. 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, ELISA, Flow Cytometry, Flow (Intracellular), Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Paraffin, Chromatin Immunoprecipitation (ChIP), Knockdown ValidatedRecommended DilutionsWestern Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunocytochem	Product Description	
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SpeciesHuman, Mouse, CanineReactivity NotesCanine reactivity reported from a verified customer review.Specificity/SensitivityNo reaction occurs with human or mouse Gli2 or Gli3.ImmunogenA synthetic peptide made toward the C-terminus portion of the human GLI-1 protein (between residues 800-850) [Uniprot: P08151]NotesmFluor(TM) is a trademark of AAT Bioquest, Inc. 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, ELISA, Flow Cytometry, Flow (Intracellular), Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Knockdown ValidatedRecommended DilutionsWestern Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoblotting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Gene ID	2735
Reactivity NotesCanine reactivity reported from a verified customer review.Specificity/SensitivityNo reaction occurs with human or mouse Gli2 or Gli3.ImmunogenA synthetic peptide made toward the C-terminus portion of the human GLI-1 protein (between residues 800-850) [Uniprot: P08151]NotesmFluor(TM) is a trademark of AAT Bioquest, Inc. 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, ELISA, Flow Cytometry, Flow (Intracellular), Immunoblotting, Immunohistochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry.Paraffin, Chromatin Immunoprecipitation (ChIP), Knockdown ValidatedRecommended DilutionsWestern Blot, Flow Cytometry, ELISA, Immunohistochemistry.Paraffin, Immunoblotting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Gene Symbol	GLI1
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ApplicationsWestern Blot, ELISA, Flow Cytometry, Flow (Intracellular), Immunoblotting, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Knockdown ValidatedRecommended DilutionsWestern Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoblotting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Notes	demand. Actual recovery may vary from the stated volume of this product. The
Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP), Knockdown ValidatedRecommended DilutionsWestern Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoblotting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Product Application Details	
Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoblotting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP), Knockdown Validated	Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Chromatin Immunoprecipitation (ChIP),
Application Notes Optimal dilution of this antibody should be experimentally determined.	Recommended Dilutions	Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoblotting, Flow (Intracellular), Chromatin Immunoprecipitation (ChIP),
	Application Notes	Optimal dilution of this antibody should be experimentally determined.



Images

GLI-1 Antibody [mFluor Violet 610 SE] [NB600-600MFV610] - Vial of mFluor Violet 610 conjugated antibody. mFluor Violet 610 is optimally excited at 421 nm by the Violet laser (405 nm) and has an emission maximum of 613 nm.







Novus Biologicals USA

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Products Related to NB600-600MFV610

NB600-600PEPGLI-1 Antibody Blocking Peptide464-SH-025/CFSonic Hedgehog/Shh [Unconjugated]NBP1-78259PEPGLI-1 Antibody Blocking PeptideAF3690GLI-3 Antibody

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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