Product Datasheet

Mouse IgG1 Isotype Control (MG1) [DyLight 594] NBP1-97005DL594

Unit Size: 0.5 ml

Store at 4C in the dark.

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NBP1-97005DL594

Application Notes

Unit Size 0.5 ml Concentration Please contact technical services for concentration. Storage Store at 4C in the dark. Clonality Monoclonal Clone MG1 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate DyLight 594 Purity Selective Precipitation Buffer 50mM Sodium Borate Product Description Host Mouse Species Mouse Specificity/Sensitivity Isotyping assay resulted the material is non-reactive with antisera to mouse IgG2a, IgG2b, IgG3, IgM, and IgA. Fluorescein Conjugated Mouse IgG1 was proven by Dot Blot. Product Application Details Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked immunosorbent assay Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked immunosorbent assay	Mouse IgG1 Isotype Control (MG1) [DyLight 594]	
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Clone MG1 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate DyLight 594 Purity Selective Precipitation Buffer 50mM Sodium Borate Product Description Host Mouse Species Mouse Specificity/Sensitivity Isotyping assay resulted the material is non-reactive with antisera to mouse IgG2a, IgG2b, IgG3, IgM, and IgA. Fluorescein Conjugated Mouse IgG1 was proven by Dot Blot. Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Storage	Store at 4C in the dark.
Preservative Isotype IgG1 Conjugate DyLight 594 Purity Selective Precipitation Buffer 50mM Sodium Borate Product Description Host Mouse Species Mouse Specificity/Sensitivity Isotyping assay resulted the material is non-reactive with antisera to mouse IgG2a, IgG2b, IgG3, IgM, and IgA. Fluorescein Conjugated Mouse IgG1 was proven by Dot Blot. Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Clonality	Monoclonal
Isotype	Clone	MG1
Conjugate DyLight 594 Purity Selective Precipitation Buffer 50mM Sodium Borate Product Description Host Mouse Species Mouse Specificity/Sensitivity Isotyping assay resulted the material is non-reactive with antisera to mouse IgG2a, IgG2b, IgG3, IgM, and IgA. Fluorescein Conjugated Mouse IgG1 was proven by Dot Blot. Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Preservative	0.05% Sodium Azide
Purity Buffer 50mM Sodium Borate Product Description Host Mouse Species Mouse Specificity/Sensitivity Isotyping assay resulted the material is non-reactive with antisera to mouse IgG2a, IgG2b, IgG3, IgM, and IgA. Fluorescein Conjugated Mouse IgG1 was proven by Dot Blot. Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Isotype	IgG1
Buffer 50mM Sodium Borate Product Description Host Mouse Species Mouse Specificity/Sensitivity Isotyping assay resulted the material is non-reactive with antisera to mouse IgG2a, IgG2b, IgG3, IgM, and IgA. Fluorescein Conjugated Mouse IgG1 was proven by Dot Blot. Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Conjugate	DyLight 594
Product Description Host Mouse Species Mouse Specificity/Sensitivity Isotyping assay resulted the material is non-reactive with antisera to mouse IgG2a, IgG2b, IgG3, IgM, and IgA. Fluorescein Conjugated Mouse IgG1 was proven by Dot Blot. Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Purity	Selective Precipitation
Host Mouse Species Mouse Specificity/Sensitivity Isotyping assay resulted the material is non-reactive with antisera to mouse IgG2a, IgG2b, IgG3, IgM, and IgA. Fluorescein Conjugated Mouse IgG1 was proven by Dot Blot. Notes DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. Product Application Details Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Buffer	50mM Sodium Borate
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Product Application Details Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Notes	
Applications Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked		DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Immunocytochemistry/Immunofluorescence, SDS-Page Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Product Application Details	
Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked	Applications	Western Blot, ELISA, Fluorophore-linked immunosorbent assay, Flow Cytometry, Immunocytochemistry/Immunofluorescence, SDS-Page
	Recommended Dilutions	Immunocytochemistry/Immunofluorescence, SDS-Page, Fluorophore-linked

Optimal dilution of this antibody should be experimentally determined.



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110-HG-100

IgG1 [Unconjugated]

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