Product Datasheet

BLIMP1/PRDM1 Antibody (3H2-E8) [Biotin] NB600-235B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB600-235B

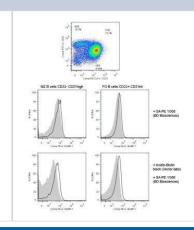
BLIMP1/PRDM1 Antibody (3H2-E8) [Biotin]

Unit Size Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monoclonal Clone 3H2-E8 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Biotin Proting Protein G purified Buffer PBS Product Description Host Mouse Gene ID Gene Symbol PRDM1 Species Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt#Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofhistochemistry-Frozen, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunopecipitation, Chromatin Immunoprecipitation (ChIP)	, · · · · · · · · · · · · · · · · · · ·	7.1
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Clone 3H2-E8 Preservative 0.05% Sodium Azide Isotype IgG1 Conjugate Biotin Purity Protein G purified Buffer PBS Product Description Host Mouse Gene ID 639 Gene Symbol PRDM1 Species Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Plasma Cell Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt# Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation, Chromatin Immunoprecipitation, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Storage	Store at 4C in the dark.
Preservative IgG1 Conjugate Biotin Purity Protein G purified Buffer PBS Product Description Host Gene ID Gay Gene Symbol PRDM1 Species Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt#Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation, Immunopristochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Clonality	Monoclonal
IgG1 Biotin Purity Protein G purified PBS	Clone	3H2-E8
Conjugate Biotin Purity Protein G purified Buffer PBS Product Description Host Mouse Gene ID 639 Gene Symbol PRDM1 Species Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Plasma Cell Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt#Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunohistochemistry-Paraffin, Immunoprecipitation, ChIP) Recommended Dilutions Biotin Mouse 639 Product Symbol PRDM1 A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt#Q60636] Product Application Details Western Blot, ELISA, Flow Cytometry, Immunocytochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, ChIP) Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunoprecipitation, Immunohistochemistry-Frozen, Chromatin	Preservative	0.05% Sodium Azide
Purity Protein G purified Buffer PBS Product Description Host Mouse Gene ID 639 Gene Symbol PRDM1 Species Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Plasma Cell Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt#Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Isotype	IgG1
Product Description Host Mouse Gene ID 639 Gene Symbol PRDM1 Species Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Plasma Cell Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt#Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunoprecipitation, Immunoprecipitation, Immunofluorescence, Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Conjugate	Biotin
Product Description Host Mouse Gene ID 639 Gene Symbol PRDM1 Species Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Plasma Cell Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt#Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Purity	Protein G purified
Mouse	Buffer	PBS
Gene Symbol Gene Symbol Species Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt# Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Paraffin, Immunohistochemistry-Paraffin, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Product Description	
Gene Symbol Species Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Plasma Cell Marker A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt#Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Host	Mouse
Human, Mouse, Porcine Reactivity Notes Porcine usage reported in customer reviews Marker Plasma Cell Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt# Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Gene ID	639
Reactivity Notes Porcine usage reported in customer reviews Plasma Cell Marker A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt# Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Gene Symbol	PRDM1
Marker Immunogen A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt# Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Recommended Dilutions Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Species	Human, Mouse, Porcine
A fragment of mouse Blimp-1 corresponding to residues 199-409. [UniProt# Q60636] Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Reactivity Notes	Porcine usage reported in customer reviews
Product Application Details Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Marker	Plasma Cell Marker
Applications Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Immunogen	
Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP) Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Product Application Details	
Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin	Applications	Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Chromatin
	Recommended Dilutions	Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Chromatin

Images

Application Notes

Flow Cytometry: BLIMP1/PRDM1 Antibody (3H2-E8) [Biotin] [NB600-235B] - Blimp-1 in mouse spleen. Image courtesy of product review by Branislav Krljanac.





Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB600-235B

NBP2-29370	Streptavidin Native Protein
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NBP1-96888	Mouse IgG1 Isotype Control (MG1) [Biotin]
NB600-235R	BLIMP1/PRDM1 Antibody (3H2-E8) [DyLight 550]

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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