Product Datasheet LAMP-1/CD107a Antibody (H4A3) [HRP] NBP2-25183H

Unit Size: 0.1 ml

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NBP2-25183H

LAMP-1/CD107a Antibody (H4A3) [HRP]

Unit Size 0.1 ml Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at 4C in the dark. Clonality Monocional Clone H4A3 Preservative No Preservative Isotype IgG1 Conjugate HRP Purity Protein A or G purified Buffer PBS Product Description Mouse Fereservative Mouse Gene ID 3916 Gene Symbol LAMP1 Species Human, Mouse, Primate Reactivity Notes Please note that this antibody is reactive to Mouse and derived from the same host, Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please context Reactivity Notes Please mote that this antibody is reactive to Mouse and derived from the same host, Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please context Reactivity Notes Please mote that this antibody is reactive to Mouse and derived from the same host, Mouse. Pr	Product Information	
services.StorageStore at 4C in the dark.ClonalityMonoclonalCloneH4A3PreservativeNo PreservativeIsotypeIgG1ConjugateHRPPurityProtein A or G purifiedBufferPBSProduct DescriptionMouseGene ID3916Gene SymbolLAMP1SpeciesHuman, Mouse, PrimateReactivity NotesPlease note that this antibody is reactive to Mouse and derived from the same host, Mouse-Mouse-DMOUSE blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.MarkerLate Endosome MarkerSpecificity/SensitivityThe mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 KDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane.ImmunogenHuman PBMCProduct Application DetailsWestern Blot, Flow Cytometry, Immunochistochemistry-Frozen, Immunohistochemistry-Praaffin, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry/ Immunohistochemistry/ Frozen, CyTOF-ready	Unit Size	0.1 ml
ClonalityMonoclonalCloneH4A3PreservativeNo PreservativeIsotypeIgG1ConjugateHRPPurityProtein A or G purifiedBufferPBSProduct DescriptionMouseHostMouseGene ID3916Gene SymbolLAMP1SpeciesHuman, Mouse, PrimateReactivity NotesPlease note that this antibody is reactive to Mouse and derived from the same host, Mouse. On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB. Please contact Technical Support if you have any questions.MarkerLate Endosome MarkerSpecificity/SensitivityThe mouse monoclonal antibody H4A3 recognal, but also on the plasma membrane.ImmunogenHuman PBMCProduct Application DetailsWestern Blot, Flow Cytometry, Immunohistochemistry-Immunohistochemistry-Paraffin, CYTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry-Frozen, Immunohistochemistry-Frozen, Immunohistochemistry-Frozen, Immunohistochemistry-Frozen, CyTOF-ready	Concentration	·
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PreservativeNo PreservativeIsotypeIgG1ConjugateHRPPurityProtein A or G purifiedBufferPBSProduct DescriptionMouseHostMouseGene ID3916Gene SymbolLAMP1SpeciesHuman, Mouse, PrimateReactivity NotesPlease note that this antibody is reactive to Mouse and derived from the same host, Mouse-On-Mouse blocking rangent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.MarkerLate Endosome MarkerSpecificity/SensitivityThe mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 kDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane.ImmunogenWestern Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready <th>Clonality</th> <th>Monoclonal</th>	Clonality	Monoclonal
IsotypeIgG1ConjugateHRPPurityProtein A or G purifiedBufferPBSProduct DescriptionMouseGene ID3916Gene SymbolLAMP1SpeciesHuman, Mouse, PrimateReactivity NotesPlease note that this antibody is reactive to Mouse and derived from the same host, Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.MarkerLate Endosome MarkerSpecificity/SensitivityThe mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 kDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane.ImmunogenWestern Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry/Frozen, Immunohistochemistry/Frozen, CyTOF-ready	Clone	H4A3
ConjugateHRPPurityProtein A or G purifiedBufferPBSProduct DescriptionMouseHostMouseGene ID3916Gene SymbolLAMP1SpeciesHuman, Mouse, PrimateReactivity NotesPlease note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.MarkerLate Endosome MarkerSpecificity/SensitivityThe mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 kDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane.ImmunogenHuman PBMCProduct Application DetailsWestern Blot, Flow Cytometry, Immunocytochemistry/Immunofilourescence, Immunohistochemistry, Immunohistochemistry-Prozen, Immunohistochemistry-Prozen, Immunohistochemistry-Prozen, Immunohistochemistry-Prozen, Immunohistochemistry-Prozen, CyTOF-ready	Preservative	No Preservative
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Buffer PBS Product Description Mouse Host Mouse Gene ID 3916 Gene Symbol LAMP1 Species Human, Mouse, Primate Reactivity Notes Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. Marker Late Endosome Marker Specificity/Sensitivity The mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 kDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane. Immunogen Human PBMC Product Application Details Western Blot, Flow Cytometry, Immunocytochemistry/Immunofiluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready Recommended Dilutions Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Frozen, Immunohistochemistry/Immunofiluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunohistochemistry-Frozen, CyTOF-ready	Conjugate	HRP
Product DescriptionHostMouseGene ID3916Gene SymbolLAMP1SpeciesHuman, Mouse, PrimateReactivity NotesPlease note that this antibody is reactive to Mouse and derived from the same host, Mouse. On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.MarkerLate Endosome MarkerSpecificity/SensitivityThe mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 kDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane.ImmunogenHuman PBMCProduct Application DetailsWestern Blot, Flow Cytometry, Immunohistochemistry-Immunofiluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, CyTOF-ready	Purity	Protein A or G purified
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Gene ID3916Gene SymbolLAMP1SpeciesHuman, Mouse, PrimateReactivity NotesPlease note that this antibody is reactive to Mouse and derived from the same host, Mouse. On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.MarkerLate Endosome MarkerSpecificity/SensitivityThe mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 KDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane.ImmunogenHuman PBMCProduct Application DetailsVestern Blot, Flow Cytometry, Immunocytochemistry/ Immunofilorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Frozen, CyTOF-ready	Product Description	
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SpeciesHuman, Mouse, PrimateReactivity NotesPlease note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.MarkerLate Endosome MarkerSpecificity/SensitivityThe mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 kDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane.ImmunogenHuman PBMCProduct Application DetailsWestern Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready	Gene ID	3916
Reactivity NotesPlease note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.MarkerLate Endosome MarkerSpecificity/SensitivityThe mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 kDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane.ImmunogenHuman PBMCProduct Application DetailsWestern Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Frozen, CyTOF-ready	Gene Symbol	LAMP1
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Specificity/SensitivityThe mouse monoclonal antibody H4A3 recognizes CD107a, an approximately 100-120 kDa glycoprotein expressed mainly on lysosomal, but also on the plasma membrane.ImmunogenHuman PBMCProduct Application DetailsWestern Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, CyTOF-readyRecommended DilutionsWestern Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry- Paraffin, CyTOF-ready	Reactivity Notes	host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact
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Product Application Details Applications Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready Recommended Dilutions Western Blot, Flow Cytometry, Immunohistochemistry, Immunohis	Specificity/Sensitivity	100-120 kDa glycoprotein expressed mainly on lysosomal, but also on the
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Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, CyTOF-ready Recommended Dilutions Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, CyTOF-ready	Product Application Details	
Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry- Frozen, CyTOF-ready	Applications	Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-
Application Notes Optimal dilution of this antibody should be experimentally determined.	Recommended Dilutions	Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-
	Application Notes	Optimal dilution of this antibody should be experimentally determined.





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