Product Datasheet HPi4 Antibody (HIC1-5F10) [PE] NBP1-18948PE

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-18948PE

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP1-18948PE



NBP1-18948PE

HPi4 Antibody (HIC1-5F10) [PE]

Unit Size0.1 mlConcentrationThis product is unpurified. The exact concentration of antibody is not quantifiable.StorageStore at 4C in the dark.ClonalityMonoclonalCloneHIC1-5F10Preservative0.05% Sodium AzideIsotypeIgG1ConjugatePEPurityTissue culture supernatantBufferPBSProduct DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).MarkerEndocrine pan-islet cell Marker	Product Information	
quantifiable.StorageStore at 4C in the dark.ClonalityMonoclonalCloneHIC1-5F10Preservative0.05% Sodium AzideIsotypeIgG1ConjugatePEPurityTissue culture supernatantBufferPBSProduct DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Unit Size	0.1 ml
ClonalityMonoclonalCloneHIC1-5F10Preservative0.05% Sodium AzideIsotypeIgG1ConjugatePEPurityTissue culture supernatantBufferPBSProduct DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Concentration	
CloneHIC1-5F10Preservative0.05% Sodium AzideIsotypeIgG1ConjugatePEPurityTissue culture supernatantBufferPBSProduct DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Storage	Store at 4C in the dark.
Preservative0.05% Sodium AzideIsotypeIgG1IsotypeIgG1ConjugatePEPurityTissue culture supernatantBufferPBSProduct DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Clonality	Monoclonal
IsotypeIgG1ConjugatePEPurityTissue culture supernatantBufferPBSProduct DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Clone	HIC1-5F10
ConjugatePEPurityTissue culture supernatantBufferPBSProduct DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Preservative	0.05% Sodium Azide
PurityTissue culture supernatantBufferPBSProduct DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Isotype	IgG1
BufferPBSProduct DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Conjugate	PE
Product DescriptionDescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Purity	Tissue culture supernatant
DescriptionThis product is provided as conjugated tissue culture supernatant. Due to the crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Buffer	PBS
crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding additional wash steps and running proper controls.HostMouseSpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Product Description	
SpeciesHuman, MouseReactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Description	crude preparation of the antibody material, excess dye may remain in the final product. We highly recommend taking necessary precautions, such as adding
Reactivity NotesMouse reactivity reported in scientific literature (PMID: 26515645).	Host	Mouse
	Species	Human, Mouse
Marker Endocrine pan-islet cell Marker	Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 26515645).
	Marker	Endocrine pan-islet cell Marker
Specificity/Sensitivity Specific for multiple endocrine cell types.	Specificity/Sensitivity	Specific for multiple endocrine cell types.
Immunogen Human pancreatic enriched islet cells containing low levels of exocrine and ductal cells.	Immunogen	
Product Application Details		
Applications Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen	Applications	
Recommended Dilutions Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen	Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen
Application NotesOptimal dilution of this antibody should be experimentally determined.	Application Notes	Optimal dilution of this antibody should be experimentally determined.

www.novusbio.com





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to NBP1-18948PE

NBP1-97005PEMouse IgG1 Isotype Control (MG1) [PE]NBP1-18948GHPi4 Antibody (HIC1-5F10) [DyLight 488]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP1-18948PE

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

