# **Product Datasheet**

# IFI35 Antibody (OTI1C9) - Azide and BSA Free NBP2-71004

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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## NBP2-71004

IFI35 Antibody (OTI1C9) - Azide and BSA Free

IF135 Antibody (OTTTC9) - Azid	le and BSA Free
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1C9
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	31.6 kDa
<b>Product Description</b>	
Description	Novus Biologicals Mouse IFI35 Antibody (OTI1C9) - Azide and BSA Free (NBP2-01108) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3430
Gene Symbol	IFI35
Species	Human
Immunogen	Full length human recombinant protein of human IFI35(NP_005524)produced in HEk293T cell
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-



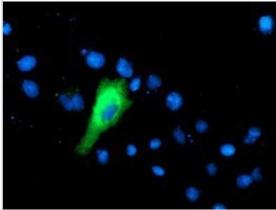
Paraffin, CyTOF-ready

#### **Images**

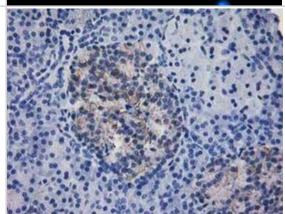
Western Blot: IFI35 Antibody (OTI1C9) - Azide and BSA Free [NBP2-71004] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY IFI35 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-IFI35.

170 — 130 — 100 — 70 — 55 — 40 — 35 — 25 — 15 —

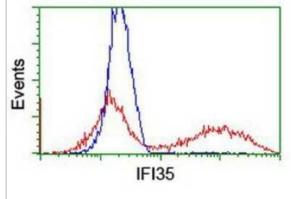
Immunocytochemistry/Immunofluorescence: IFI35 Antibody (OTI1C9) - Azide and BSA Free [NBP2-71004] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY IFI35.



Immunohistochemistry: IFI35 Antibody (OTI1C9) - Azide and BSA Free [NBP2-71004] - Staining of paraffin-embedded Human pancreas tissue using anti-IFI35 mouse monoclonal antibody.



Flow Cytometry: IFI35 Antibody (OTI1C9) - Azide and BSA Free [NBP2-71004] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-IFI35 antibody, and then analyzed by flow cytometry.





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#### **Products Related to NBP2-71004**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

H00003430-P01-10ug Recombinant Human IFI35 GST (N-Term) Protein

#### 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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