

Product Datasheet

Frk Antibody (OT16D2) - Azide and BSA Free NBP2-70775

Unit Size: 100 ug

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

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NBP2-70775

Frk Antibody (OTI6D2) - Azide and BSA Free

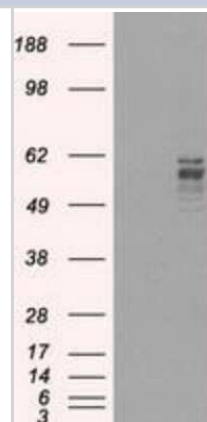
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI6D2
Preservative	No Preservative
Reconstitution Instructions	we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	58.1 kDa

Product Description	
Host	Mouse
Gene ID	2444
Gene Symbol	FRK
Species	Human, Mouse, Rat
Reactivity Notes	Please 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.
Immunogen	Full length human recombinant protein of human FRK (NP_002022) produced in HEK293T cell.

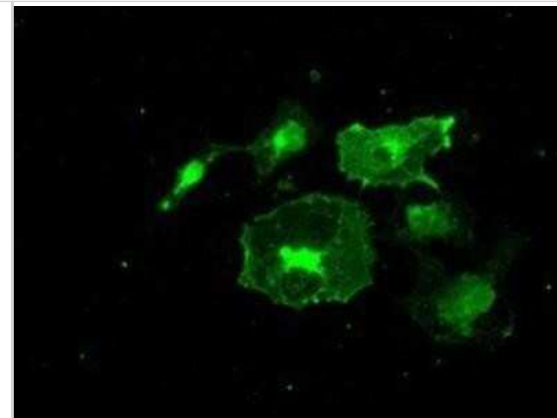
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:100, Immunohistochemistry 1:50, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

Images

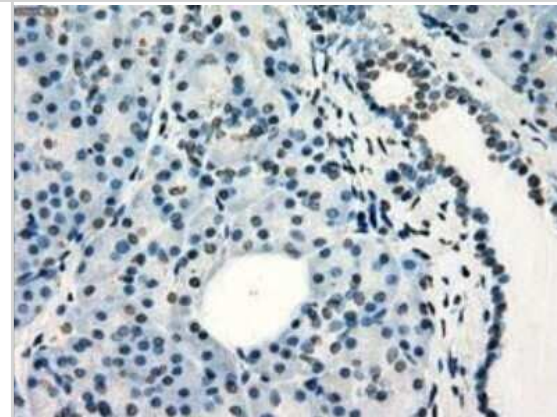
Western Blot: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FRK (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FRK.



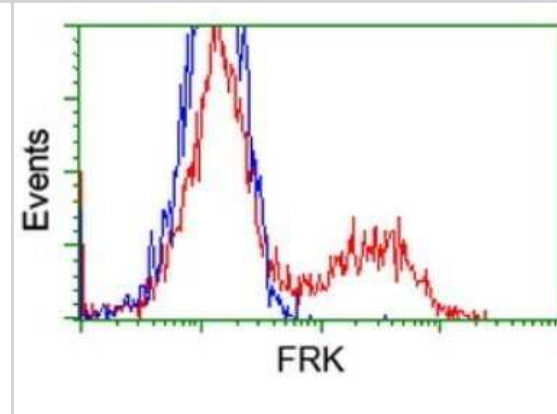
Immunocytochemistry/Immunofluorescence: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY FRK.



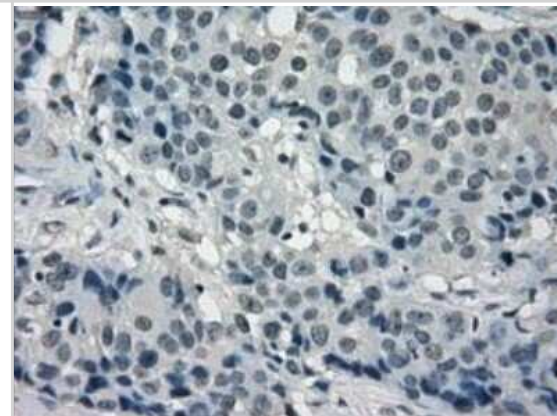
Immunohistochemistry: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - Staining of paraffin-embedded Human Ovary tissue using anti-FRK mouse monoclonal antibody.



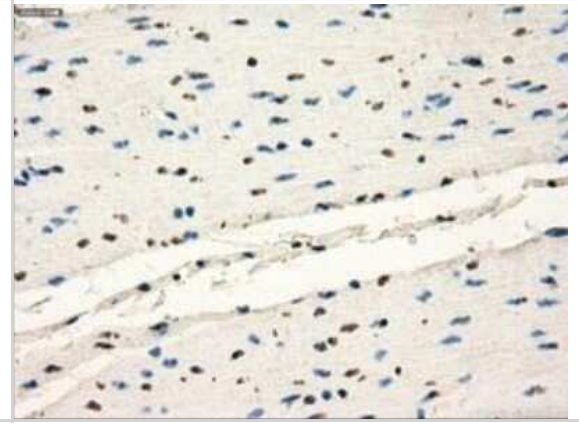
Flow Cytometry: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - HEK293T cells transfected with either Frk Human Tagged ORF Clone overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostaining by anti-FRK antibody, and then analyzed by flow cytometry.



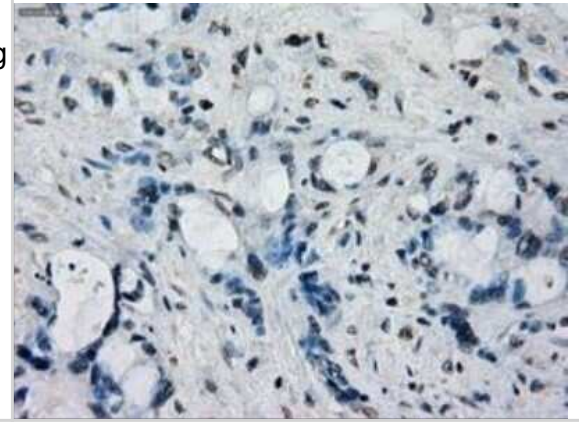
Immunohistochemistry: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - Staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-FRK mouse monoclonal antibody.



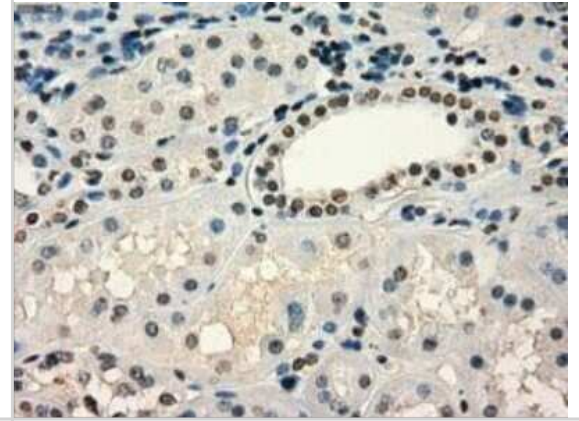
Immunohistochemistry: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - Staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-FRK mouse monoclonal antibody.



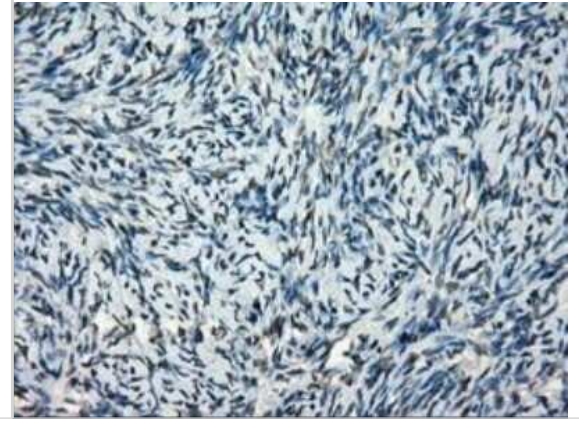
Immunohistochemistry: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - Staining of paraffin-embedded Human colon tissue using anti-FRK mouse monoclonal antibody.



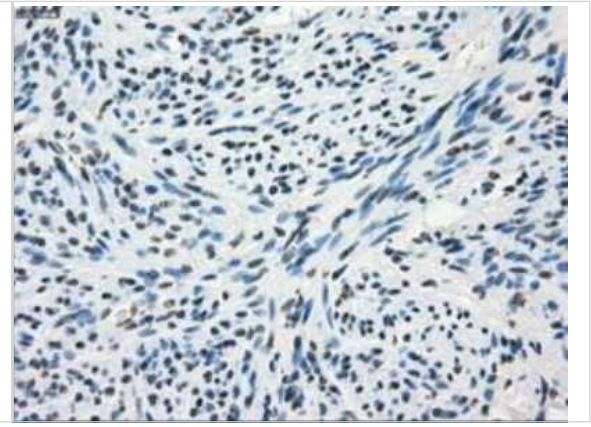
Immunohistochemistry: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - Staining of paraffin-embedded Human endometrium tissue using anti-FRK mouse monoclonal antibody.



Immunohistochemistry: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - Staining of paraffin-embedded Human Kidney tissue using anti-FRK mouse monoclonal antibody.



Immunohistochemistry: Frk Antibody (OTI6D2) - Azide and BSA Free [NBP2-70775] - Staining of paraffin-embedded Human pancreas tissue using anti-FRK mouse monoclonal antibody.





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Products Related to NBP2-70775

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-68617PEP	Frk Recombinant Protein Antigen

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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