

Product Datasheet

PUS7 Antibody (OTI5F12) - Azide and BSA Free NBP2-73733

Unit Size: 100 ug

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

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NBP2-73733

PUS7 Antibody (OTI5F12) - Azide and BSA Free

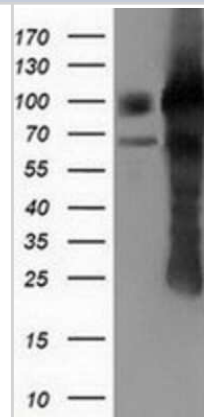
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5F12
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	74.9 kDa

Product Description	
Host	Mouse
Gene ID	54517
Gene Symbol	PUS7
Species	Human, Mouse, Rat, Canine, Primate, Monkey
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 PUS7 (NP_061915) produced in HEK293T cell.

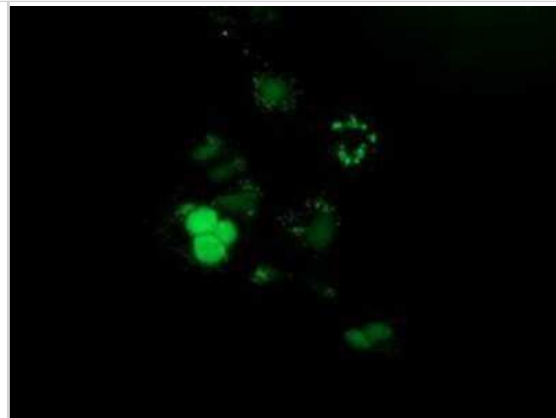
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Western Blot 1:500-2000, Flow Cytometry 1:100, Immunocytochemistry/ Immunofluorescence 1:100, CyTOF-ready

Images

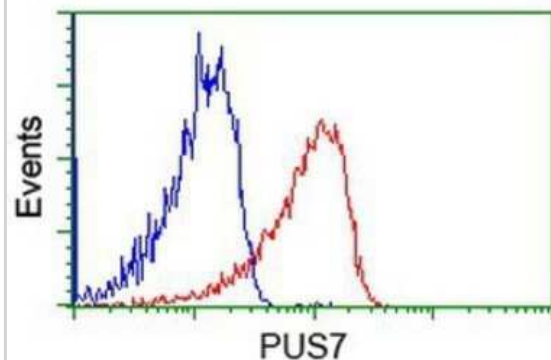
Western Blot: PUS7 Antibody (OTI5F12) - Azide and BSA Free [NBP2-73733] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PUS7 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PUS7.



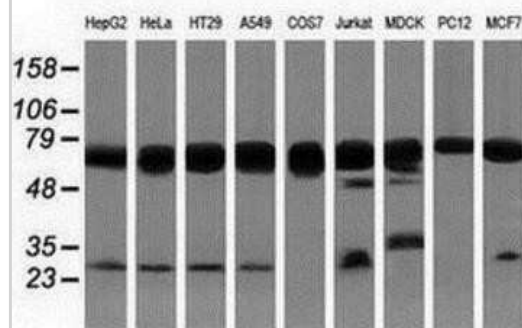
Immunocytochemistry/Immunofluorescence: PUS7 Antibody (OTI5F12) - Azide and BSA Free [NBP2-73733] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY PUS7.



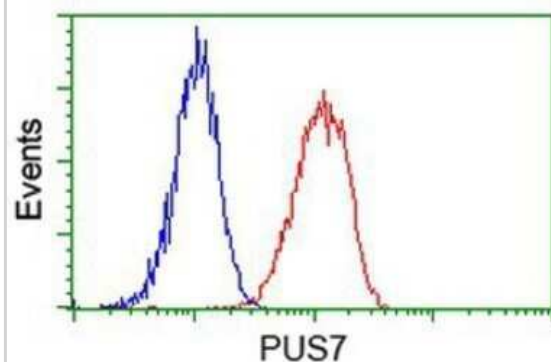
Flow Cytometry: PUS7 Antibody (OTI5F12) - Azide and BSA Free [NBP2-73733] - Analysis of Jurkat cells, using anti-PUS7 antibody, (Red), compared to a nonspecific negative control antibody (Blue).



Western Blot: PUS7 Antibody (OTI5F12) - Azide and BSA Free [NBP2-73733] - Analysis of extracts (35ug) from 9 different cell lines by using anti-PUS7 monoclonal antibody.



Flow Cytometry: PUS7 Antibody (OTI5F12) - Azide and BSA Free [NBP2-73733] - Analysis of Hela cells, using anti-PUS7 antibody, (Red), compared to a nonspecific negative control antibody (Blue).





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Products Related to NBP2-73733

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)
NBP1-83652PEP	PUS7 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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