

Product Datasheet

OSTF1 Antibody (9G4) - BSA Free NBP2-59396-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-59396-100ul

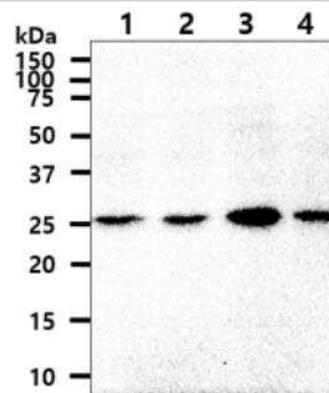
OSTF1 Antibody (9G4) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	9G4
Preservative	0.02% Sodium Azide
Isotype	IgG2a Kappa
Purity	Protein G purified
Buffer	PBS (pH 7.4), 10% Glycerol
Product Description	
Description	Novus Biologicals Mouse OSTF1 Antibody (9G4) - BSA Free (NBP2-59396) is a monoclonal antibody validated for use in WB, ELISA, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	26578
Gene Symbol	OSTF1
Species	Human
Immunogen	Recombinant human OSTF1 (1-217 aa) purified from E. coli
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Flow Cytometry 1:10-1:1009, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

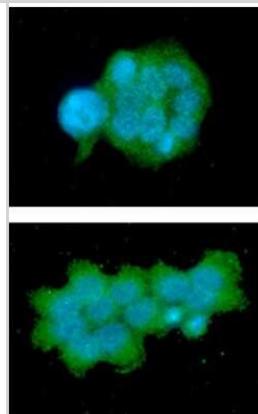


Images

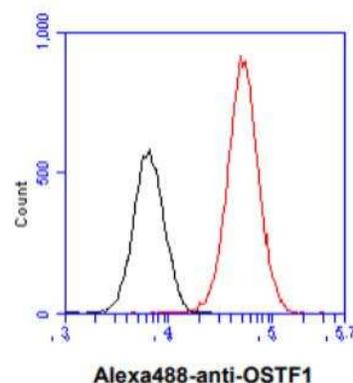
Western Blot: OSTF1 Antibody (9G4) [NBP2-59396] - The cell lysates (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human OSTF1 antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1 : HepG2 cell lysate Lane 2 : MCF7 cell lysate Lane 3 : Jurkat cell lysate Lane 4 : LnCap cell lysate



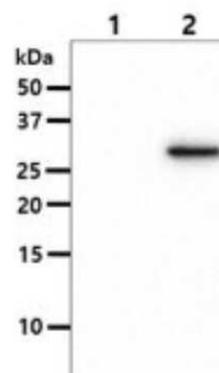
Immunocytochemistry/Immunofluorescence: OSTF1 Antibody (9G4) [NBP2-59396] - Analysis of OSTF1 in MCF7 cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human OSTF1 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green). Analysis of OSTF1 in A431 cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human OSTF1 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).



Flow Cytometry: OSTF1 Antibody (9G4) [NBP2-59396] - Analysis of OSTF1 in HeLa cell line, staining at 2-5ug for 1×10^6 cells (red line). The secondary antibody used goat anti-mouse IgG Alexa fluor 488 conjugate. Isotype control antibody was mouse IgG (black line).



Western Blot: OSTF1 Antibody (9G4) [NBP2-59396] - Lane 1: 293T cell lysates, Lane 2: OSTF1 Transfected 293T cell lysates





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Products Related to NBP2-59396-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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