

Product Datasheet

Periostin/OSF-2 Antibody (OT1A1) - Azide and BSA Free NBP2-73335

Unit Size: 100 ug

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

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NBP2-73335

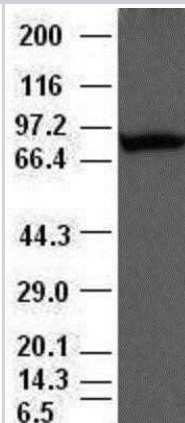
Periostin/OSF-2 Antibody (OT11A1) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OT11A1
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	IgM
Purity	Immunogen affinity purified
Buffer	Lyophilized from PBS (pH 7.3) with 8% Trehalose
Target Molecular Weight	93.2 kDa
Product Description	
Description	Novus Biologicals Mouse Periostin/OSF-2 Antibody (OT11A1) - Azide and BSA Free (NBP1-47922) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10631
Gene Symbol	POSTN
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	Human recombinant protein fragment corresponding to amino acids 1-230 of human periostin (NP_006466) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence 1:100

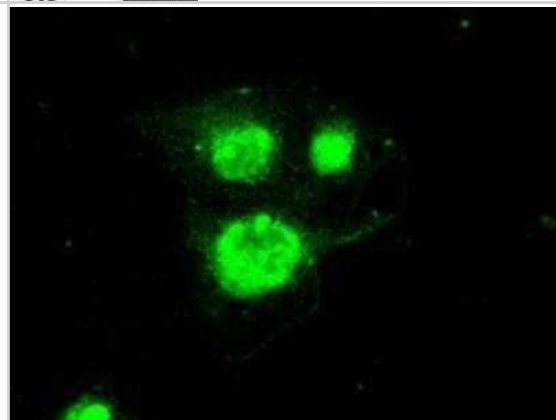


Images

Western Blot: Periostin/OSF-2 Antibody (OT11A1) - Azide and BSA Free [NBP2-73335] - Periostin antibody (47) at 1:500 dilution + lysate from HeLa cells transfected with human Periostin gene expression vector.



Immunocytochemistry/Immunofluorescence: Periostin/OSF-2 Antibody (OT11A1) - Azide and BSA Free [NBP2-73335] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY POSTN.





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Products Related to NBP2-73335

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]
NBP1-97007	Mouse IgM Isotype Control

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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