

# Product Datasheet

## TSSC3 Antibody - BSA Free

### NBP2-93728-0.1ml

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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**NBP2-93728-0.1ml**

TSSC3 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	17 kDa

Product Description	
Description	Novus Biologicals Rabbit TSSC3 Antibody - BSA Free (NBP2-93728) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7262
Gene Symbol	PHLDA2
Species	Human
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-152 of human PHLDA2 (NP_003302.1). MKSPDEVLRERGELEKRSDSLFQLWKKKRGVLTSDRLSLFPASPRARPKELERFH SILKVDCVERTGKYVYFTIVTTDHKEIDFRCAGESCWNAIALALIDFQNRRLQ DFRSRQERTAPAAPAEDA VAAAAAAPSEPSRSPQPKRTP

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:2000 - 1:4000, Immunocytochemistry/ Immunofluorescence 1:100 - 1:500



## Images

Western Blot: TSSC3 Antibody - BSA Free [NBP2-93728] - Western blot analysis of lysates from PC-3 cells using TSSC3 Rabbit pAb(A6244) at 1:4000 dilution.

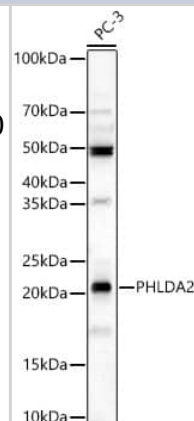
Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L)(AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

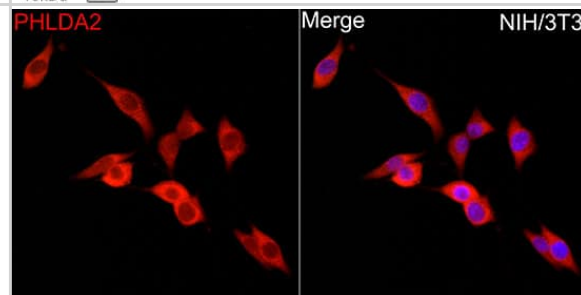
Detection:ECL Basic Kit (RM00020).

Exposure time:180s.



Immunocytochemistry/ Immunofluorescence: TSSC3 Antibody - BSA Free [NBP2-93728] - Immunofluorescence analysis of NIH/3T3 cells using TSSC3 Rabbit pAb (A6244) at dilution of 1:500 (40x lens).

Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.





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### **Products Related to NBP2-93728-0.1ml**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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