

# Product Datasheet

## DDR2 Antibody (3B11E4) NBP1-28883

Unit Size: 0.1 ml

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

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**NBP1-28883**

DDR2 Antibody (3B11E4)

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3B11E4
<b>Preservative</b>	0.03% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Purity</b>	Ascites
<b>Buffer</b>	Ascites

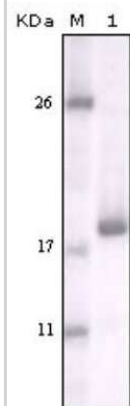
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Mouse DDR2 Antibody (3B11E4) (NBP1-28883) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Mouse
<b>Gene ID</b>	4921
<b>Gene Symbol</b>	DDR2
<b>Species</b>	Human
<b>Immunogen</b>	Purified recombinant fragment of human DDR2 expressed in E. Coli.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot 1:500 - 1:2000, ELISA 1:10000, Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000

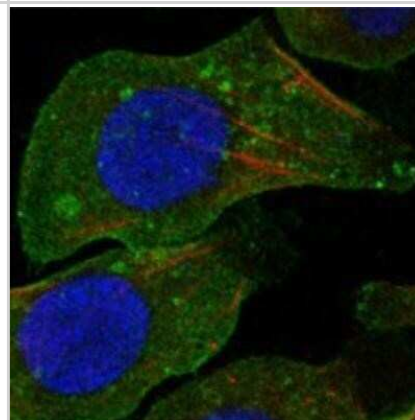


## Images

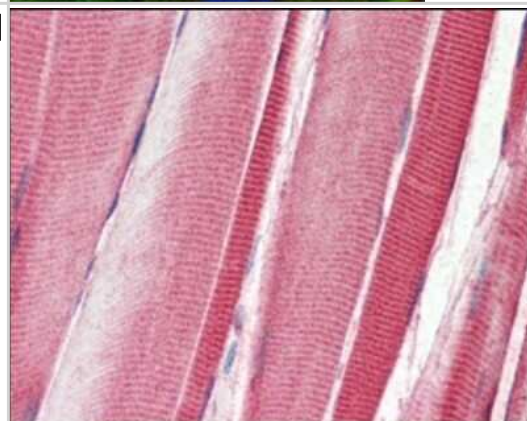
Western Blot: DDR2 Antibody (3B11E4) [NBP1-28883] - Analysis using DDR2 mouse mAb against truncated DDR2 recombinant protein.



Immunocytochemistry/Immunofluorescence: DDR2 Antibody (3B11E4) [NBP1-28883] - Analysis of A549 cells using DDR2 mouse mAb (green). Red: Actin filaments have been labeled with DY-554 phalloidin. Blue: DRAQ5 fluorescent DNA dye.



Immunohistochemistry-Paraffin: DDR2 Antibody (3B11E4) [NBP1-28883] - Analysis of human skeletal muscle tissues using DDR2 mouse mAb.





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### **Products Related to NBP1-28883**

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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]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)

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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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