

# Product Datasheet

## MEF2D Antibody NBP1-80566

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-80566**

## MEF2D Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

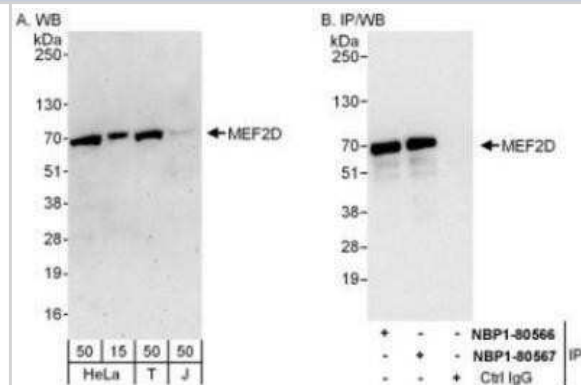
Product Description	
Description	Novus Biologicals Rabbit MEF2D Antibody (NBP1-80566) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4209
Gene Symbol	MEF2D
Species	Human
Immunogen	The immunogen this antibody was made to, maps to a region between residue 425 and 475 of human Myocyte Enhancer Factor 2D using the numbering given in entry NP_005911.1 (GeneID 4209).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:100- 1:500, Immunoprecipitation 2-10 ug/mg, Immunohistochemistry-Paraffin 1:100 - 1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

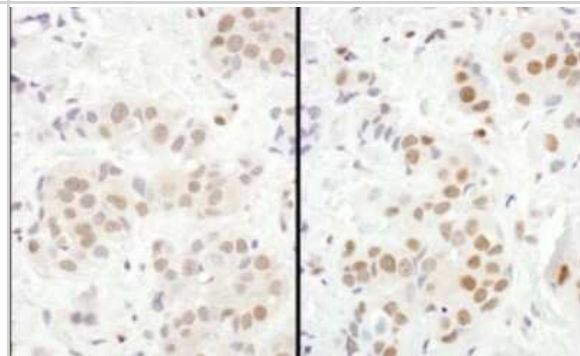


## Images

Western Blot: MEF2D Antibody [NBP1-80566] - Whole cell lysate from HeLa (15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg) and Jurkat (J; 50 mcg) cells. Antibodies: Affinity purified rabbit anti-MEF2D antibody used for WB at 0.04 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 6 mcg/mg lysate. MEF2D was also immunoprecipitated by rabbit anti-MEF2D antibody NBP1-80567 which recognizes a downstream epitope.



Immunohistochemistry: MEF2D Antibody [NBP1-80566] - Samples: FFPE serial sections of human breast carcinoma. Antibody: Affinity purified rabbit anti- MEF2D used at a dilution of 1:200 (1ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).





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### **Products Related to NBP1-80566**

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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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