

Product Datasheet

MEF2C Antibody (6H2G2) - BSA Free NBP2-37427

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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NBP2-37427

MEF2C Antibody (6H2G2) - BSA Free

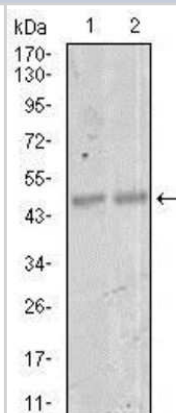
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6H2G2
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	51.2 kDa

Product Description	
Host	Mouse
Gene ID	4208
Gene Symbol	MEF2C
Species	Human, Mouse
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	Purified recombinant fragment of human MEF2C (AA: 1-125) expressed in E. Coli.

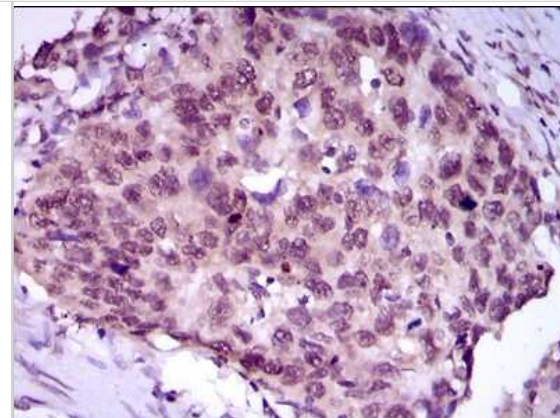
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Western Blot 1:500 - 1:2000, Flow Cytometry 1:200 - 1:400, ELISA 1:10000, Immunohistochemistry 1:200 - 1:1000, Immunohistochemistry-Paraffin 1:200 - 1:1000, CyTOF-ready
Application Notes	This antibody is Cytof ready.

Images

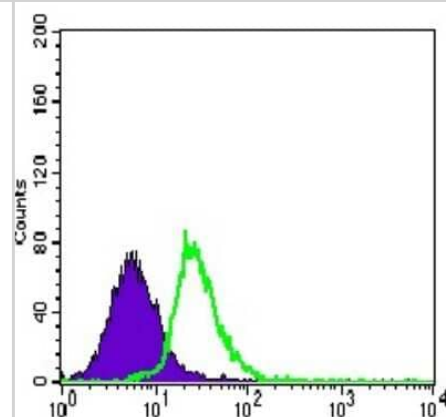
Western Blot: MEF2C Antibody (6H2G2) [NBP2-37427] - Analysis using MEF2C mouse mAb against NIH3T3 (1) and 3T3-L1 (2) cell lysate.



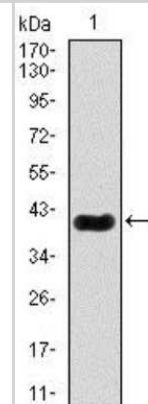
Immunohistochemistry-Paraffin: MEF2C Antibody (6H2G2) [NBP2-37427] - Analysis of esophageal cancer tissues using MEF2C mouse mAb with DAB staining.



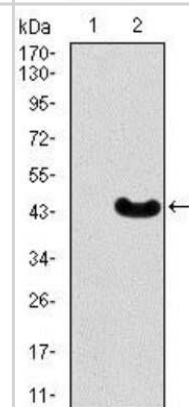
Flow Cytometry: MEF2C Antibody (6H2G2) [NBP2-37427] - Analysis of HeLa cells using MEF2C mouse mAb (green) and negative control (purple).



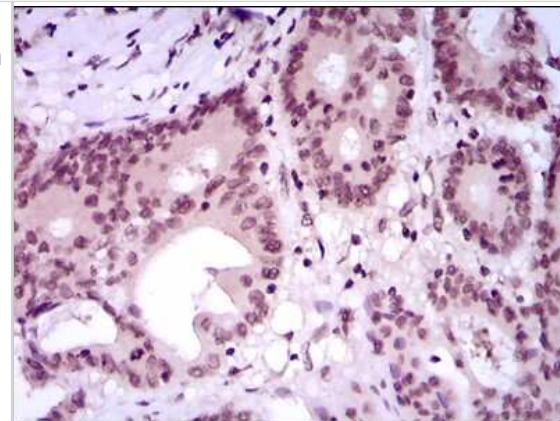
Western Blot: MEF2C Antibody (6H2G2) [NBP2-37427] - Analysis using MEF2C mAb against human MEF2C recombinant protein. (Expected MW is 40 kDa)



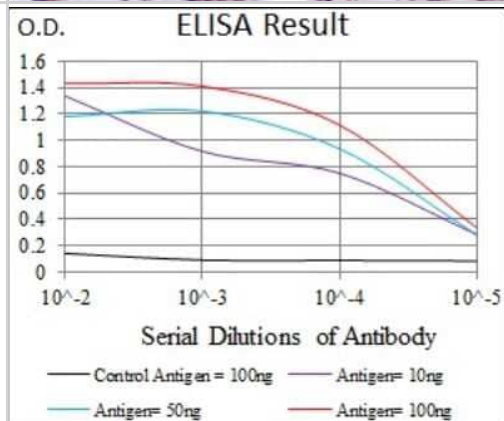
Western Blot: MEF2C Antibody (6H2G2) [NBP2-37427] - Analysis using MEF2C mAb against HEK293 (1) and MEF2C (AA: 1-125)-hlgGfc transfected HEK293 (2) cell lysate.



Immunohistochemistry-Paraffin: MEF2C Antibody (6H2G2) [NBP2-37427] - Analysis of colon cancer tissues using MEF2C mouse mAb with DAB staining.



ELISA: MEF2C Antibody (6H2G2) [NBP2-37427] - Red: Control Antigen (100ng); Purple: Antigen (10ng); Green: Antigen (50ng); Blue: Antigen (100ng);





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Products Related to NBP2-37427

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-30671PEP	MEF2C Recombinant Protein Antigen

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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