Product Datasheet

MEF2A Antibody (3F6) - Azide and BSA Free H00004205-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 2/21/2025 v.20.1

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H00004205-M01

Application Notes

MEF2A Antibody (3F6) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3F6
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4205
Gene Symbol	MEF2A
Species	Human
Specificity/Sensitivity	MADS box transcription enhancer factor 2, polypeptide A (myocyte enhancer factor 2A)
Immunogen	MEF2A (AAH13437, 71 a.a. ~ 170 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. EYNEPHESRTNSDIVEALNKKEHRGCDSPDPDTSYVLTPHTEEKYKKINEEFDN MMRNHKIAPGLPPQNFSMSVTVPVTSPNALSYTNPGSSLVSPSLAA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry- Paraffin, Sandwich ELISA



P and ELISA.

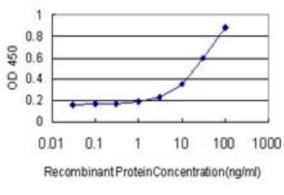
Antibody reactivity against recombinant protein for WB. It has been used for IHC-

Images

Immunohistochemistry-Paraffin: MEF2A Antibody (3F6) [H00004205-M01] - Analysis of monoclonal antibody to MEF2A on formalin-fixed paraffin-embedded human small Intestine. Antibody concentration 3 ug/ml.



Sandwich ELISA: MEF2A Antibody (3F6) [H00004205-M01] - Detection limit for recombinant GST tagged MEF2A is approximately 1ng/ml as a capture antibody.





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Products Related to H00004205-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00004205-P01-10ug Recombinant Human MEF2A GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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