

# Product Datasheet

## SF20/MYDGF Antibody (2D4) - Azide and BSA Free H00056005-M03

Unit Size: 0.1 mg

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

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**H00056005-M03**

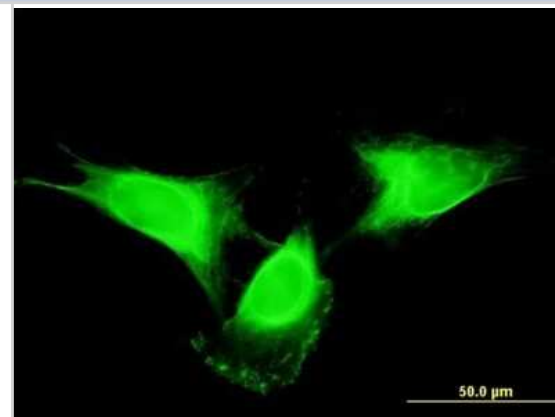
SF20/MYDGF Antibody (2D4) - Azide and BSA Free

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	2D4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	56005
Gene Symbol	MYDGF
Species	Human
Immunogen	SF20/MYDGF (AAH10129, 1 a.a. ~ 173 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MAAPSGGWNGVGASLWAALLLGAVALRPAEAVSEPTTVAFDVRPGGVVHSFS HNVGPGDKYTCMFTYASQGGTNEQWQMSLGTSEDHQQHFTCTIWRPQGKSYL YFTQFKAEVARGAEIEYAMAYSKAAFERESDVPLKTEEFVTKTAVAHPRGAFKA ELSKLVIVAKASRTEL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	ELISA 1ng/mL, Immunocytochemistry/ Immunofluorescence 10ug/mL
Application Notes	Antibody reactive against recombinant protein on ELISA and Immunofluorescence. GST alone used as a negative control.

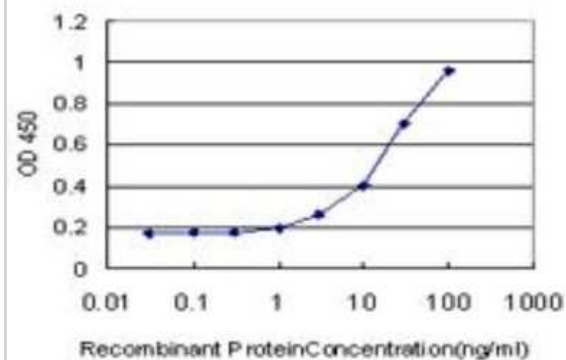


## Images

Immunocytochemistry/Immunofluorescence: SF20/MYDGF Antibody (2D4) [H00056005-M03] - Analysis of monoclonal antibody to SF20/MYDGF on HeLa cell. Antibody concentration 10 ug/ml



ELISA: SF20/MYDGF Antibody (2D4) [H00056005-M03] - Detection limit for recombinant GST tagged SF20/MYDGF is approximately 1ng/ml as a capture antibody.





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### **Products Related to H00056005-M03**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-35172-100ug	Recombinant Mouse SF20/MYDGF 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.

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