

# Product Datasheet

## SH2D3C Antibody (2E3) - Azide and BSA Free H00010044-M02

Unit Size: 0.1 mg

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

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**H00010044-M02**

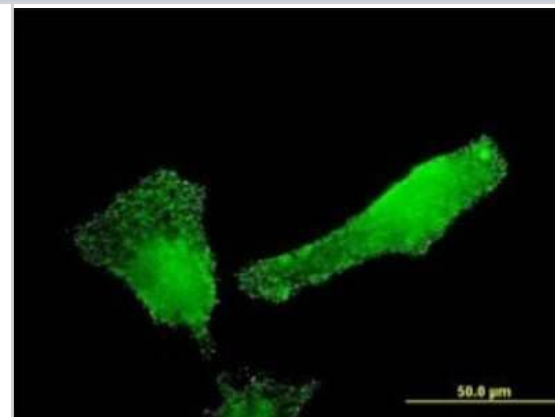
SH2D3C Antibody (2E3) - Azide and BSA Free

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	2E3
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10044
Gene Symbol	SH2D3C
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SH2D3C - SH2 domain containing 3C
Immunogen	SH2D3C (NP_005480, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MTAVGRRCPALGSRGAAGEPEAGSDYVKFSKEKYILDSSPEKLHKELEEEELKL SSTDLRSHAWYHGRIPREVSETLVQRNGDFLIRDSTSLGDYVLTCTWRNQAL HFKI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

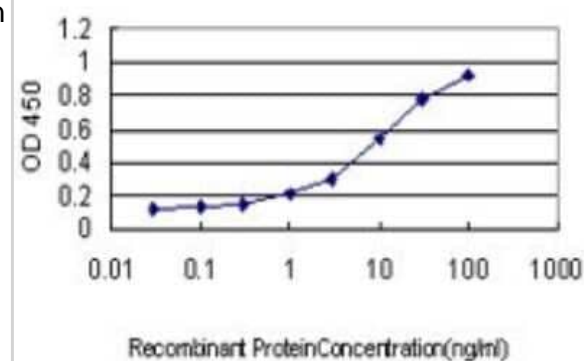


## Images

Immunocytochemistry/Immunofluorescence: SH2D3C Antibody (2E3) [H00010044-M02] - Analysis of monoclonal antibody to SH2D3C on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: SH2D3C Antibody (2E3) [H00010044-M02] - Detection limit for recombinant GST tagged SH2D3C is approximately 0.1ng/ml as a capture antibody.





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### **Products Related to H00010044-M02**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-13306PEP	SH2D3C 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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