

# Product Datasheet

## DAPP1 Antibody (1E1) - Azide and BSA Free H00027071-M04

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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**H00027071-M04**

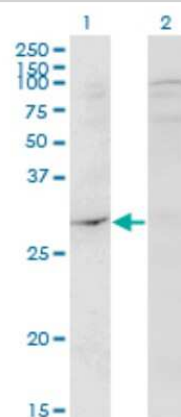
DAPP1 Antibody (1E1) - Azide and BSA Free

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	1E1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	27071
Gene Symbol	DAPP1
Species	Human
Specificity/Sensitivity	Reacts with dual adaptor of phosphotyrosine and 3-phosphoinositides.
Immunogen	DAPP1 (AAH12924, 1 a.a. ~ 280 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGRAELLEGKMSTQDPSDLWSRSDGEAELLQDLGWYHGNLTRHAAEALLLSN GCDGSYLLRDSNETTGLYSLSVRAKDSVKHFHVEYTGYSFKFGFNEFSSLKDF VKHFANQPLIGSETGTLMVLKHPYPRKVEEPSIYESVRVHTAMQTGRTEDDL PTAPSLGTKEGYLTKQGGLVKTWKTRWFTLHRNELKYFKDQMSPEPIRILDLE CSAVQFDYSQERVNCFCLVFPFRTFYLCAGTGVEADEWIKILRWKLSQIRKQLN QGEGTIRSRSFIFK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.

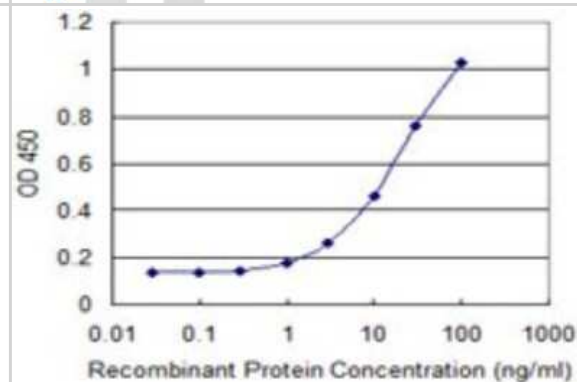


## Images

Western Blot: DAPP1 Antibody (1E1) [H00027071-M04] - Analysis of DAPP1 expression in transfected 293T cell line by DAPP1 monoclonal antibody (M04), clone 1E1. Lane 1: DAPP1 transfected lysate (Predicted MW: 32.2 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: DAPP1 Antibody (1E1) [H00027071-M04] - Detection limit for recombinant GST tagged DAPP1 is 0.3 ng/ml as a capture antibody.



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**Products Related to H00027071-M04**

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)
H00027071-P01-10ug	Recombinant Human DAPP1 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.

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