# **Product Datasheet**

# SNAP29 Antibody (3E4-E6) - Azide and BSA Free H00009342-M01

Unit Size: 0.1 mg

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

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**Publications: 2** 

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### H00009342-M01

SNAP29 Antibody (3E4-E6) - 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	3E4-E6
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9342
Gene Symbol	SNAP29
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SNAP29 - synaptosomal-associated protein, 29kDa
Immunogen	SNAP29 (AAH09715, 1 a.a. ~ 258 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MSAYPKSYNPFDDDGEDEGARPAPWRDARDLPDGPDAPADRQQYLRQEVLR RAEATAASTSRSLALMYESEKVGVASSEELARQRGVLERTEKMVDKMDQDLKI SQKHINSIKSVFGGLVNYFKSKPVETPPEQNGTLTSQPNNRLKEAISTSKEQEA KYQASHPNLRKLDDTDPVPRGAGSAMSTDAYPKNPHLRAYHQKIDSNLDELS MGLGRLKDIALGMQTEIEEQDDILDRLTTKVDKLDVNIKSTERKVRQL
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 transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

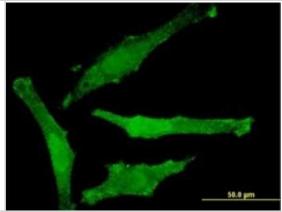


#### **Images**

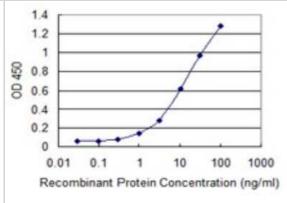
Western Blot: SNAP29 Antibody (3E4-E6) [H00009342-M01] - Analysis of SNAP29 expression in transfected 293T cell line by SNAP29 monoclonal antibody (M01), clone 3E4-E6.Lane 1: SNAP29 transfected lysate(28.38 KDa).Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: SNAP29 Antibody (3E4-E6) [H00009342-M01] - Analysis of monoclonal antibody to SNAP29 on HeLa cell . Antibody concentration 10 ug/ml.



Sandwich ELISA: SNAP29 Antibody (3E4-E6) [H00009342-M01] - Detection limit for recombinant GST tagged SNAP29 is 0.1 ng/ml as a capture antibody.



#### **Publications**

Larkin C Examining the TRPV3 cation channel in a culture model of human epidermis Thesis 2023-01-01 (WB, ICC/IF, Human)

Pattu V, Qu B, Schwarz EC et al. SNARE protein expression and localization in human cytotoxic T lymphocytes. Eur J Immunol. 2011-11-25 [PMID: 22120889]





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# Products Related to H00009342-M01

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)

H00009342-P01-10ug Recombinant Human SNAP29 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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